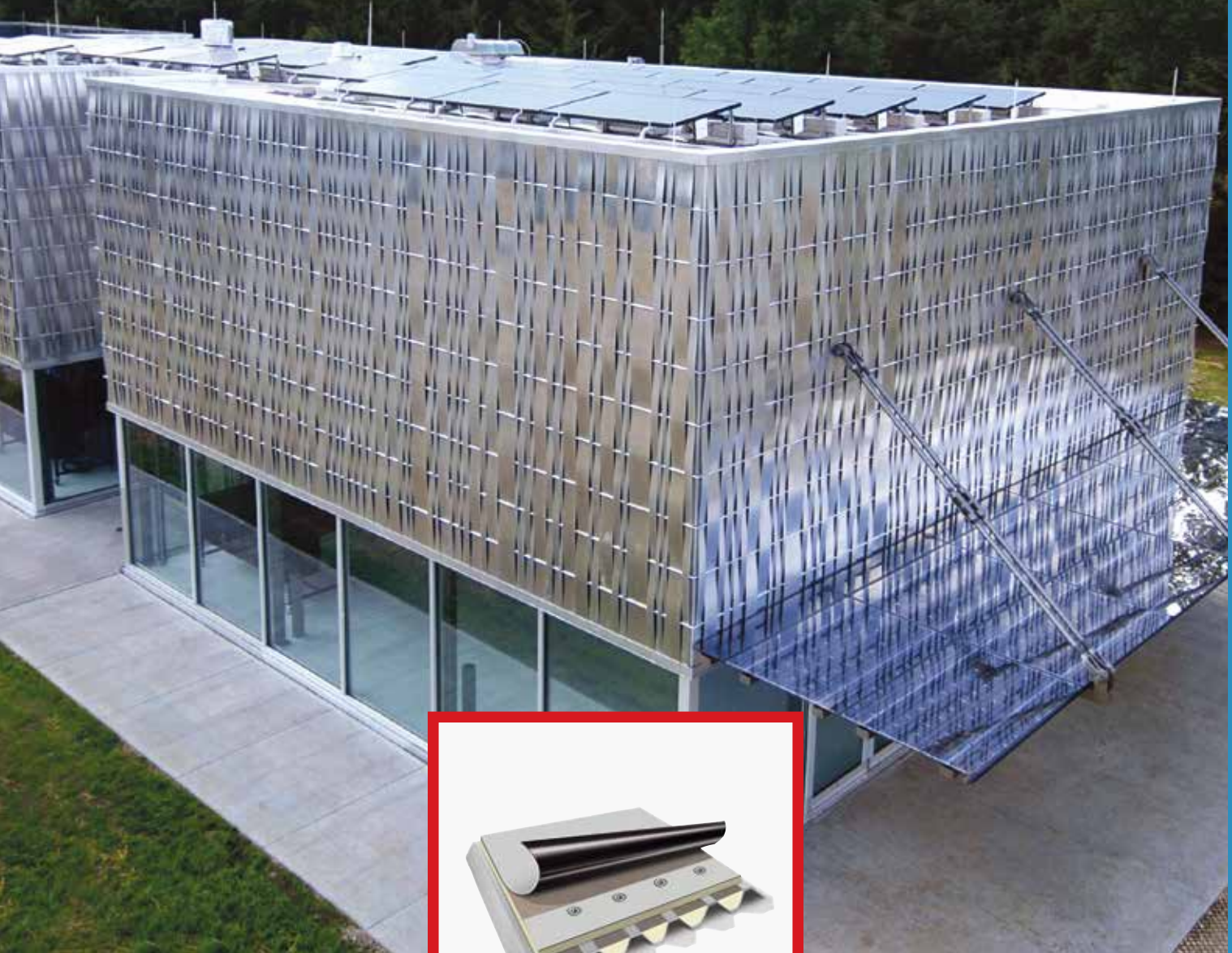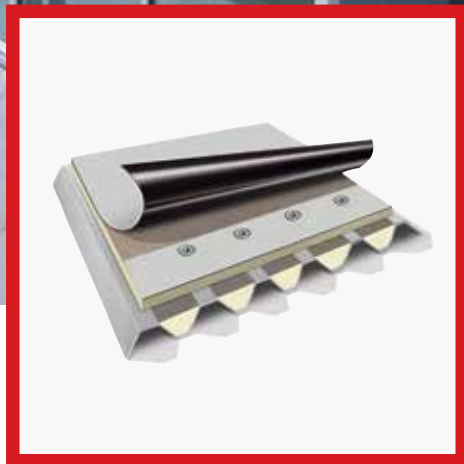# GAF Commercial Roofing **Products**

Solutions for every roofing need

EcoHawks Research Facility
University of Kansas

From TPO to mod bit — and everything in between — GAF offers durable, reliable solutions for any roofing challenge. Guaranteed.

GAF

We protect what matters most™

CONTENTS

EVERGUARD® ROOFING SYSTEM GUARANTEES	LENGTH OF COVERAGE
Diamond Pledge™ NDL Guarantee (Up to 55 mph wind coverage)	10 years 15 years 20 years 25 years 30 years 35 years
System Pledge™ Guarantee	10 years 15 years 20 years
Integrated Roofing System Guarantee	Up to 20 years

RUBEROID® AND GAFGLAS® ROOFING SYSTEM GUARANTEES	LENGTH OF COVERAGE
Diamond Pledge™ NDL Guarantee (Up to 54 mph wind coverage)	10 years 15 years 20 years
System Pledge™ Guarantee	10 years 15 years 20 years
Integrated Roofing System Guarantee	Up to 20 years

LIQUID-APPLIED ROOFING SYSTEM GUARANTEES	LENGTH OF COVERAGE
Liquid-Applied Diamond Pledge™ NDL Roof Guarantee	10 years 15 years 20 years 25 years
Liquid-Applied Emerald Pledge™ Limited Warranty	10 years 15 years 20 years 25 years
Liquid-Applied Limited Warranty	10 years 15 years 20 years

SUPPLEMENTAL/SPECIALTY GUARANTEES

EXTENDED WIND SPEED COVERAGE	MAXIMUM WIND SPEED
Only available with a Diamond Pledge™ NDL Roof Guarantee and must also meet additional system requirements for supplemental coverage	90 mph 100 mph 110 mph 120 mph

Note: Minimum charge may apply. Length of warranty depends on product used and details of specific systems. See applicable guarantee/warranty for complete coverage and restrictions.

EVERGUARD® TPO ROOFING SYSTEMS

20-, 25-, 30-, and 35-Year Diamond Pledge® NDL Roof Guarantee Requirements

The following is a summary of the requirements for the installation of an EverGuard® TPO roofing system in order to be eligible to receive a 20 – 35 year system guarantee. This is a summary document; please refer to the applicable current EverGuard® specification manual for complete requirements and installation instructions for EverGuard® TPO roofing systems.

SYSTEM ATTACHMENT	MAXIMUM GUARANTEE LENGTH[1]	EVERGUARD EXTREME® TPO MEMBRANE	EVERGUARD® TPO MEMBRANE	INSULATION REQUIREMENTS
Mechanically Attached	20 years 25 years 30 years	50-80 mil 60-80 mil 70-80 mil	60-80 mil 80 mil n/a	As required by Current Design Table(s) Minimum of 2 layers of insulation Minimum of 2 layers of insulation
Adhered & RhinoBond®[2]	20 years	50-80 mil	45-80 mil	As required by Current Design Table(s)
	25 years	50-80 mil	60-80 mil	Minimum of 2 layers of insulation; top layer must be adhered for fully adhered systems
	30 years	60-80 mil	80 mil	Minimum of 2 layers of insulation; top layer must be adhered for fully adhered systems[3]
	35 years	80 mil	n/a	Minimum of 2 layers of insulation; top layer must be an adhered coverboard[4] for fully adhered systems

[1] Any issued guarantee up to 30 years in length is eligible for a GAF WellRoof™ extension; maximum guarantee length including WellRoof™ is 35 years.
[2] RhinoBond® is a trademark of OMG.
[3] May be one layer when using a minimum ¼ :12 tapered insulation system from GAF over concrete, gypsum or cementious wood fiber (cwf).
[4] Adhered coverboard (e.g., h/d fiberboard, h/d polyiso, gypsum, etc.) with bottom layer either mechanically attached or adhered, depending on deck and attachment requirements.

ADDITIONAL REQUIREMENTS FOR 25-, 30-, AND 35-YEAR EXTENDED-LENGTH GUARANTEES:

Building Height Limitations	Buildings greater than 100' (30.5 m) in height must have a minimum 3' (914 mm) parapet wall to be eligible for an extended length Diamond Pledge™ NDL Roof Guarantee.
Construction Type	25-, 30-, and 35-year Diamond Pledge™ NDL Roof Guarantees are available only for new construction or a complete tear off to the deck.
Air Barriers	An air barrier is required where large wall openings greater than 10% of a total wall area can be open during a wind storm, including opening due to storm damage.
Seams	Seams of the TPO membrane must be made using a robotic welder in the field of the roof. The weld width must be a min. 1" (25.4 mm) to a max 1.5" (38.1 mm) for automatic machine welders for GAF guarantee. Any hand welds must be a minimum of 2" (51 mm) in width.

TPO

Take a look at the chart to see which system can best meet your challenges.

	Mechanically Attached Smooth with Drill-Tec™ Fasteners	Fully Adhered Smooth	Fully Adhered Fleece with WB181 Wet Lay-in	Adhered Fleece with Low-Rise Foam	Fully Adhered Fleece with OlyBond®500* Canister	GAF RhinoBond®* System	Quick Spray Adhesive
Install Time							
Material Cost							
Application Temperature Range²	WIDEST³	WIDE	WIDE	WIDE	WIDE	WIDEST³	WIDER
Wind Uplift Ratings							
Hail Ratings⁵							
Odor	NO ODOR					NO ODOR	
VOC-Compliant Options	YES	YES	YES	YES	YES	YES	YES
Tool Investment Needs							
Aesthetics							
Maximum Warranty Length⁶	UP TO 30 YEARS	UP TO 35 YEARS	UP TO 35 YEARS	UP TO 35 YEARS	UP TO 35 YEARS	UP TO 35 YEARS	UP TO 35 YEARS

[1] Time based on multiple machines.
[2] All membrane rolls, and adhesives must be stored at minimum overnight at a temperature of 55°F (12.8°C) or above prior to their application.
[3] See the GAF RhinoBond® and Mechanically Attached Systems Manuals for information on cold weather installation.
[4] Wind uplift ratings can be improved with 6" on center fastening pattern.
[5] When no cover board is used.
[6] See applicable warranties and/or NDL guarantees for details and restrictions.
*RhinoBond® and OlyBond®500 Canister are registered trademarks of OMG.

EverGuard® TPO

Best for standard single-ply applications where a proven, cost-effective roofing system is needed.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
TPO 45 mil - Full Roll 12' (3.66 m)	754H	12' x 100' (3.66 m x 30.5 m)	(1,200 sq. ft. [111.5 sq. m])	White, Gray, Tan
TPO 45 mil - Full Roll 10' (3.05 m)	7548	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	All
TPO 45 mil - Full Roll 8' (2.44 m)	7547	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	All
TPO 45 mil - Half Roll 6' (1.83 m)	754J	6' x 100' (1.83 m x 30.5 m)	(600 sq. ft. [55.7 sq. m])	White, Gray, Tan
TPO 45 mil - Half Roll 5' (1.52 m)	7546	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	All
TPO 60 mil - Full Roll 12' (3.66 m)	75F1	12' x 100' (3.66 m x 30.5 m)	(1,200 sq. ft. [111.5 sq. m])	White, Gray, Tan
TPO 60 mil - Full Roll 10' (3.05 m)	7563	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	All
TPO 60 mil - Full Roll 8' (2.44 m)	7562	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	All
TPO 60 mil - Half Roll 6' (1.83 m)	75F2	6' x 100' (1.83 m x 30.5 m)	(600 sq. ft. [55.7 sq. m])	White, Gray, Tan
TPO 60 mil - Half Roll 5' (1.52 m)	7561	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	All
TPO 60 mil - Full Roll 4' (1.21 m)	7560	4' x 100' (1.21 m x 30.5 m)	(400 sq. ft. [37.1 sq. m])	White
TPO 60 mil - Full Roll 10' x 50' (3.05 m x 15.24 m)	7594	10' x 50' (3.05 m x 15.24 m)	(500 sq. ft. [46.5 sq. m])	White
TPO 60 mil - Half Roll 5' x 50' (1.52 m x 15.24 m)	7595	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White
TPO 80 mil - Full Roll 12' (3.66 m)	820T	12' x 100' (3.66 m x 30.5 m)	(1,200 sq. ft. [111.5 sq. m])	White, Gray, Tan
TPO 80 mil - Full Roll 10' (3.05 m)	820A	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	All
TPO 80 mil - Full Roll 8' (2.44 m)	822C	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	White
TPO 80 mil - Half Roll 6' (1.83 m)	820U	6' x 100' (1.83 m x 30.5 m)	(600 sq. ft. [55.7 sq. m])	White, Gray, Tan
TPO 80 mil - Half Roll 5' (1.52 m)	820B	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	All

EverGuard Extreme® TPO

Best for any application (including high-heat and solar applications) where you want the very best performance you can get.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
Extreme® TPO 50 mil - Full Roll 10' (3.05 m)	756L	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
Extreme® TPO 50 mil - Half Roll 5' (1.52 m)	756M	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO 50 mil - Full Roll 8' (2.44 m)	756P	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	White
Extreme® TPO 50 mil - Half Roll 4' (1.21 m)	756N	4' x 100' (1.21 m x 30.5 m)	(400 sq. ft. [37.1 sq. m])	White
Extreme® TPO 60 mil - Full Roll 10' (3.05 m)	7569	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
Extreme® TPO 60 mil - Half Roll 5' (1.52 m)	756D	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO 60 mil - Full Roll 8' (2.44 m)	756E	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	White
Extreme® TPO 70 mil - Full Roll 10' (3.05 m)	756T	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
Extreme® TPO 70 mil - Half Roll 5' (1.52 m)	756Q	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO 70 mil - Full Roll 8' (2.44 m)	756S	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	White
Extreme® TPO 70 mil - Half Roll 4' (1.21 m)	756R	4' x 100' (1.21 m x 30.5 m)	(400 sq. ft. [37.1 sq. m])	White
Extreme® TPO 80 mil - Full Roll 10' (3.05 m)	820N	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
Extreme® TPO 80 mil - Half Roll 5' (1.52 m)	820P	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO 80 mil - Full Roll 8' (2.44 m)	821J	8' x 100' (2.44 m x 30.5 m)	(800 sq. ft. [74.3 sq. m])	White

TPO

GAF

EverGuard® TPO Fleece-Back

Best for re-cover applications or where strong protection against punctures and hail resistance is paramount.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
TPO FB 45 mil - Full Roll 12' (3.66 m)	820V	12' x 100' (3.66 m x 30.5 m)	(1,200 sq. ft. [111.5 sq. m])	White, Tan, Gray
TPO FB450 - Full Roll 10' (3.05 m)	820H	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White, Tan, Gray
TPO FB 45 mil - Half Roll 6' (1.83 m)	821V	6' x 100' (1.83 m x 30.5 m)	(600 sq. ft. [55.7 sq. m])	White, Tan, Gray
TPO FB450 - Half Roll 5' (1.52 m)	821H	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White, Tan, Gray
TPO FB 60 mil - Full Roll 12' (3.66 m)	820W	12' x 100' (3.66 m x 30.5 m)	(1,200 sq. ft. [111.5 sq. m])	White, Tan, Gray
TPO FB600 - Full Roll 10' (3.05 m)	820I	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White, Tan, Gray
TPO FB 60 mil - Half Roll 6' (1.83 m)	821W	6' x 100' (1.83 m x 30.5 m)	(600 sq. ft. [55.7 sq. m])	White, Tan, Gray
TPO FB600 - Half Roll 5' (1.52 m)	821I	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White, Tan, Gray
TPO FB 80 mil - Full Roll 12' (3.66 m)	820X	12' x 50' (3.66 m x 15.24 m)	(600 sq. ft. [55.7 sq. m])	White, Tan, Gray
TPO FB800 - Full Roll 10' (3.05 m)	820D	10' x 50' (3.05 m x 15.24 m)	(500 sq. ft. [46.5 sq. m])	White, Tan, Gray
TPO FB 80 mil - Half Roll 6' (1.83 m)	821X	6' x 50' (1.83 m x 15.24 m)	(300 sq. ft. [28.9 sq. m])	White, Tan, Gray
TPO FB800 - Half Roll 5' (1.52 m)	821D	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White, Tan, Gray

EverGuard Extreme® TPO Fleece-Back

Best for re-cover applications or where strong protection against punctures and hail resistance is paramount.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
Extreme® TPO FB 50 mil - Full Roll 10' (3.05 m)	756U	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
Extreme® TPO FB 50 mil - Half Roll 5' (1.52 m)	756V	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO FB 60 mil - Full Roll 10' (3.05 m)	823I	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
Extreme® TPO FB 60 mil - Half Roll 5' (1.52 m)	822I	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO FB 70 mil - Full Roll 10' (3.05 m)	756W	10' x 50' (3.05 m x 15.24 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO FB 70 mil - Half Roll 5' (1.52 m)	756X	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White
Extreme® TPO FB 80 mil - Full Roll 10' (3.05 m)	823D	10' x 50' (3.05 m x 15.24 m)	(500 sq. ft. [46.5 sq. m])	White
Extreme® TPO FB 80 mil - Half Roll 5' (1.52 m)	822D	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White

*Color Codes: White - 920, Extreme - 776, Tan - 820, Gray - 345, Energy Gray - 322, Energy Tan - 822

EverGuard® Freedom™ TPO HW Membrane

Best for applications where VOCs or asphalt and solvent fumes are unacceptable such as hospitals, schools, and occupied buildings. Ideal for re-roofing or smaller applications where fast installation is paramount.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
Freedom™ HW 45 mil - Full Roll 10' (3.05 m)	81H5	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White, Tan, Gray
Freedom™ HW 45 mil - Half Roll 5' (1.52 m)	81H1	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White, Tan, Gray
Freedom™ HW 45 mil - Half Roll 5' (100')	81H2	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White, Tan
Freedom™ HW 60 mil - Full Roll 10' (3.05 m)	81H4	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White, Tan, Gray
Freedom™ HW 60 mil - Half Roll 5' (1.52 m)	81H3	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White, Tan, Gray
Freedom™ HW 80 mil - Full Roll 10' (3.05 m)	81H6	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White, Tan, Gray
Freedom™ HW 80 mil - Half Roll 5' (1.52 m)	81H8	5' x 50' (1.52 m x 15.24 m)	(250 sq. ft. [23.23 sq. m])	White, Tan, Gray

PVC

EverGuard® PVC

Membrane suitable for use in all types of single-ply systems: mechanically attached, ballast applied & fully adhered.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
PVC Smooth 50 mil - Full Roll 10' (3.05 m)	826A920	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
PVC Smooth 50 mil - Half Roll 5' (1.52 m)	826B920	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
PVC Smooth 60 mil - Full Roll 10' (3.05 m)	826C920	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
PVC Smooth 60 mil - Half Roll 5' (1.52 m)	826D920	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
PVC Smooth 80 mil - Full Roll 10' (3.05 m)	826E920	10' x 80' (3.05 m x 24.4 m)	(800 sq. ft. [74.3 sq. m])	White
PVC Smooth 80 mil - Half Roll 5' (1.52 m)	826F920	5' x 80' (1.52 m x 24.4 m)	(400 sq. ft. [37.1 sq. m])	White

EverGuard® PVC Fleece-Back

Polyester fleece backing allows direct membrane application to rough substrate surfaces.

ITEM NAME	ITEM #	UNIT SIZE		COLOR
PVC FB 50 mil - Full Roll 10' (3.05 m)	827A920	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
PVC FB 50 mil - Full Roll 5' (1.52 m)	827B920	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
PVC FB 60 mil - Full Roll 10' (3.05 m)	827C920	10' x 100' (3.05 m x 30.5 m)	(1,000 sq. ft. [92.9 sq. m])	White
PVC FB 60 mil - Half Roll 5' (1.52 m)	827D920	5' x 100' (1.52 m x 30.5 m)	(500 sq. ft. [46.5 sq. m])	White
PVC FB 80 mil - Full Roll 10' (3.05 m)	827E920	10' x 80' (3.05 m x 24.4 m)	(800 sq. ft. [74.3 sq. m])	White
PVC FB 80 mil - Half Roll 5' (1.52 m)	827F920	5' x 80' (1.52 m x 24.4 m)	(400 sq. ft. [37.1 sq. m])	White

EVERGUARD® PVC ROOFING SYSTEMS

12-, 15-, 20-, and 25-Year Diamond Pledge® NDL System Guarantee Requirements

The following is a summary of the requirements for the installation of an EverGuard® PVC roofing system in order to be eligible to receive a 12 – 25-year length system guarantee. The selection of membrane type, thickness, and attachment is the responsibility of the architect, engineer, owner, or roof consultant. GAF EverGuard® roof membranes must be used in roofing systems to be guaranteed by GAF. The following is a list of eligible membranes.

SYSTEM ATTACHMENT	MAXIMUM GUARANTEE LENGTH	EVERGUARD® PVC SMOOTH AND FLEECE-BACK	EVERGUARD® PVC XK SMOOTH AND FLEECE-BACK	INSULATION REQUIREMENTS
All Systems	12 Years	N/A	50-80 mil	As required by Insulation Attachment Table(s)
	15 Years	50-80 mil	60-80 mil	
	20 Years	60-80 mil	80 mil	
	25 Years	80 mil	N/A	Minimum of 2 layers of approved insulation[1] Top layer may be an approved cover board[2]

[1] May be one layer when using a minimum ¼:12 tapered polyiso insulation system from GAF over concrete, gypsum, or cementious wood fiber (cwf).
[2] Approved cover boards:

1. EnergyGuard™ HD Polyiso
2. EnergyGuard™ HD Plus Polyiso
3. Securock® Roof Board
4. DensDeck® Prime Roof Board
5. DensDeck® Roof Board
6. Blue Ridge STRUCTODEK® High-Density Fiberboard

Note: Securock® is a registered trademark of USG. DensDeck® is a registered trademark of Georgia Pacific. STRUCTODEK® is a registered trademark of Blue Ridge Fiberboard, Inc.

ADDITIONAL REQUIREMENTS FOR 25-, 30-, AND 35-YEAR EXTENDED-LENGTH GUARANTEES:

Building Height Limitations	Buildings greater than 100' (30.5 m) in height must have a minimum 3' (1 m) parapet wall to be eligible for an extended-length Diamond Pledge™ Guarantee.
Construction Type	Diamond Pledge™ 25-year NDL Guarantees available only for new construction or a complete tear-off of the deck.
Air/Vapor Retarders	An air/vapor retarder is required where large wall openings greater than 10% of a total wall area can be open during a wind storm, including opening due to storm damage.
WellRoof® Guarantee Extension	Any issued guarantee up to 25 years in length is eligible for a GAF WellRoof® Guarantee Extension; maximum guarantee length (including WellRoof® Guarantee Extension) is 30 years.
Roof Flashings	For EverGuard® extended-length guarantees, separate counterflashing or cap flashing is required; exposed termination bars are not acceptable.

GAF

BOOTS

Vent Boot

- One standard size accommodates most common pipes and conduits
- Supplied with stainless steel clamping rings
- Fits 1" – 6" (25 mm – 152 mm) diameter pipes

ITEM NAME	ITEM #	UNIT SIZE		COLOR
EverGuard® TPO	7710	6 boots/carton 1" – 6"	(25 mm – 152 mm)	White, Gray, Tan
EverGuard Extreme® TPO	7710776CU	6 boots/carton 1" – 6"	(25 mm – 152 mm)	White
EverGuard® PVC	851AONG*	6 boots/carton 1" – 6"	(25 mm – 152 mm)	White

*Miami-Dade County only

Split Pipe Boot

- Boots are fabricated from 45-mil thick reinforced TPO membranes
- Three standard sizes are split to accommodate most common pipes and conduits

ITEM NAME	ITEM #	UNIT SIZE		COLOR
EverGuard® TPO - 1" – 2" (25 mm x 52 mm)	85G6920	6 boots/carton 1" – 2"	(25 mm x 52 mm)	White, Gray, Tan
EverGuard® TPO - 3" – 5" (76 mm x 127 mm)	85G7920	6 boots/carton 3" – 5"	(76 mm x 127 mm)	White, Gray, Tan
EverGuard® TPO - 6" – 8" (152 mm x 203 mm)	85G8920	6 boots/carton 6" – 8"	(152 mm x 203 mm)	White, Gray, Tan
EverGuard Extreme® TPO - 1 – 2" (25 mm x 52 mm)	81E1776	6 boots/carton 1" – 2"	(25 mm x 52 mm)	White
EverGuard Extreme® TPO - 3 – 5" (76 mm x 127 mm)	85G2776	6 boots/carton 3" – 5"	(76 mm x 127 mm)	White
EverGuard Extreme® TPO - 6 – 8" (152 mm x 203 mm)	81E3776	6 boots/carton 6" – 8"	(152 mm x 203 mm)	White
EverGuard® PVC - 1" – 2" (25 mm x 52 mm)	85E9920	6 boots/carton 1" – 2"	(25 mm x 52 mm)	White
EverGuard® PVC - 3" – 5" (76 mm x 127 mm)	85E6920	6 boots/carton 3" – 5"	(76 mm x 127 mm)	White
EverGuard® PVC - 6" – 8" (152 mm x 203 mm)	85E7920	6 boots/carton 6" – 8"	(152 mm x 203 mm)	White

Square Tube Wrap

- Square tube wraps are fabricated from 45-mil thick reinforced TPO membrane
- Fast, efficient alternative to field fabrication
- Includes stainless-steel clamp for top edge seal
- Tube wraps are split with a designed overlap so they can be wrapped around square or rectangular tubing and ensure a solid weld

ITEM NAME	ITEM #	UNIT SIZE		COLOR
EverGuard® TPO - 4" x 4"	850B920	6 wraps/carton 4" x 4"	(101.6 mm x 101.6 mm)	White
EverGuard® TPO - 4" x 6"	850C, 920	6 wraps/carton 4" x 6"	(101.6 mm x 152 mm)	White
EverGuard® TPO - 6" x 6"	850D920	6 wraps/carton 6" x 6"	(152 mm x 152 mm)	White
EverGuard Extreme® TPO - 4" x 4"	81E06776	6 wraps/carton 4" x 4"	(101.6 mm x 101.6 mm)	White
EverGuard Extreme® TPO - 4" x 6"	81E08776	6 wraps/carton 4" x 6"	(101.6 mm x 152 mm)	White
EverGuard Extreme® TPO - 6" x 6"	81E07776	6 wraps/carton 6" x 6"	(152 mm x 152 mm)	White
EverGuard® PVC 4" x 4" x 8"	87F1920	6 wraps/carton 4" x 4" x 8"	(101.6 mm x 101.6 mm x 203.2 mm)	White
EverGuard® PVC 6" x 6" x 8"	8508920	6 wraps/carton 6" x 6" x 8"	(152.4 mm x 152.4 mm x 203.2 mm)	White

Conical Pipe Boot

- 55-mil unreinforced membrane
- One standard size accommodates most common pipes and conduits
- Supplied with stainless-steel clamping rings
- Fits 1" – 6" (25 mm – 152 mm) diameter pipes

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® PVC	87J2920	12 boots/carton	White*

*Available in custom TPO colors

ACCESSORIES

CORNERS AND CURBS

Universal Corners

- One standard size
- Can be cut to accommodate use as either an inside or outside corner reinforcement

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	7732	20 corners/carton 3" x 3" (76 mm x 76 mm) with 6" (152 mm) flange	White, Gray, Tan
EverGuard Extreme® TPO	7732776NC	20 corners/carton	White
EverGuard® PVC	85A4	20 corners/carton	White

Corner Curb Wrap

- Corners are fabricated from 45-mil thick reinforced TPO membrane
- Four corners are required to flash the curb
- Four standard sizes to flash curbs: 24" (610 mm), 36" (914 mm), 48" (1.22 m), and 60" (1.52 m)

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO - 13.5" (342.9 mm)	85F2, 85FB920	4 wraps/carton - 13.5" (for 24" curb)	White, Gray, Tan
EverGuard® TPO - 19.5" (495.3 mm)	85F3, 85FC920	4 wraps/carton - 19.5" (for 36" curb)	White, Gray, Tan
EverGuard® TPO - 25.5" (647.7 mm)	85F4, 85FD920	4 wraps/carton - 25.5" (for 48" curb)	White, Gray, Tan
EverGuard® TPO - 31.5" (800.1 mm)	85F5, 85FE980	4 wraps/carton - 31.5" (for 60" curb)	White, Gray, Tan
EverGuard Extreme® TPO - 13.5" (342.9 mm)	81E2776	4 wraps/carton - 13.5" (for 24" curb)	White
EverGuard Extreme® TPO - 19.5" (495.3 mm)	81E6776	4 wraps/carton - 19.5" (for 36" curb)	White
EverGuard Extreme® TPO - 25.5" (647.7 mm)	81E7776	4 wraps/carton - 25.5" (for 48" curb)	White
EverGuard Extreme® TPO - 31.5" (800.1 mm)	81E5776	4 wraps/carton - 31.5" (for 60" curb)	White
EverGuard® PVC - 13.5" (342.9 mm)	87E5920	4 wraps/carton - 13.5" (for 24" curb)	White
EverGuard® PVC - 19.5" (495.3 mm)	87E6920	4 wraps/carton - 19.5" (for 36" curb)	White
EverGuard® PVC - 25.5" (647.7 mm)	87E7920	4 wraps/carton - 25.5" (for 48" curb)	White
EverGuard® PVC - 31.5" (800.1 mm)	87E8920	4 wraps/carton - 31.5" (for 60" curb)	White

Fluted Corner

- 8" (203 mm) diameter
- Manufactured to accommodate imperfect corners
- Designed for ease of welding in tight areas

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	8A01920GA	20 corners/carton 8" (203.2 mm) diameter	White, Gray, Tan
EverGuard Extreme® TPO	8A00776GA	20 corners/carton 8" (203.2 mm) diameter	White
EverGuard® PVC	8B00	20 corners/carton 8" (203.2 mm) diameter	White, Gray, Tan

Inside Corner

- Formed using unreinforced membrane
- Manufactured to accommodate inside corners of base and curb flashings
- Designed for ease of welding in tight areas
- Corner dimensions: 6" x 6" x 5.25" (152 mm x 152 mm x 133.35 mm)

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	8510920GA	20 corners/carton	White, Gray, Tan
EverGuard Extreme® TPO	8509776	20 corners/carton	White
EverGuard® PVC	87H2920	20 corners/carton	White

FLASHING ROLLS

Cover Tape 6"

- A 6" (152 mm) wide, non-reinforced TPO membrane backed with a butyl tape adhesive
- Used for stripping in clean and primed edge metal

ITEM NAME	ITEM #	UNIT SIZE	COLOR
6" Cover Tape	755F	2 6" x 100' (152 mm x 30.5 m) rolls/case	White, Gray, Tan
6" Heat Weld Cover Tape	85P8	2 6" x 100' (152 mm x 30.5 m) rolls/carton	White, Gray, Tan

Detailing Membrane

- 55-mil thick unreinforced membrane
- Alternative flashing/reinforcement material for penetrations and corners
- Required wherever preformed vent boots cannot be used

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	7624, 7631	24" x 50' (610 mm x 15.24 m) roll	White, Tan, Gray, Regal Red, Regal Blue, Hartford Green, and Energy Tan (West only)
EverGuard Extreme® TPO	7624776TP	24" x 50' (610 mm x 15.24 m) roll	White
EverGuard® PVC	87C2920	24" x 50' (610 mm x 15.24 m) roll	White

Flashing Strip

- 45-mil thick reinforced membrane
- Use for stripping in coated metal flanges

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	7608	8" x 100' (203 mm x 30.5 m) roll	White, Tan, Gray, Regal Red, Regal Blue, Hartford Green, and Energy Tan (West only)
EverGuard Extreme® TPO	7608776TP	8" x 100' (203 mm x 30.5 m) roll	White
EverGuard® PVC	87B2920	8" x 100' (203 mm x 30.5 m) roll	White

Expansion Joint

- 60-mil thick reinforced TPO membrane
- 5 standard sizes to accommodate most applications
- Two convenient styles available to accommodate both roof-to-roof and roof-to-wall applications

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	7608	8" x 100' (203 mm x 30.5 m) roll	White, Tan, Gray, Regal Red, Regal Blue, Hartford Green, and Energy Tan (West only)
EverGuard Extreme® TPO	7608776TP	8" x 100' (203 mm x 30.5 m) roll	White

Expansion Joint

- 60-mil thick reinforced TPO membrane
- 5 standard sizes to accommodate most applications
- Two convenient styles available to accommodate both roof-to-roof and roof-to-wall applications

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO 4" (102 mm) Roof - Roof White	8T604A	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 6" (152 mm) Roof - Roof White	8T606A	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 8" (203 mm) Roof - Roof White	8T608A	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 10" (254 mm) Roof - Roof White	8T610A	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 12" (305 mm) Roof - Roof White	8T612A	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 4" (102 mm) Roof - Wall White	8T604B	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 6" (152 mm) Roof - Wall White	8T606B	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 8" (203 mm) Roof - Wall White	8T608B	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 10" (254 mm) Roof - Wall White	8T610B	50' (15.24 m) roll	White, Gray, Tan
EverGuard® TPO 12" (305 mm) Roof - Wall White	8T612B	50' (15.24 m) roll	White, Gray, Tan

OTHER

T-Joint Patches

- Unreinforced membrane
- Conforming membrane seal for use over T-joints in 60- and 80-mil membrane applications

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	7712, 7714	100 T-patches/carton - 4" x 4" (102 mm x 102 mm)	All
EverGuard Extreme® TPO	7712776GA	100 T-patches/carton - 4" x 4" (102 mm x 102 mm)	White
EverGuard® PVC	87I2920GA	100 T-patches/carton - 4" x 4" (102 mm x 102 mm)	White

RTA (Roof Transition Anchor) Strip

- 6" x 100' (152 mm x 30.5 m) 45-mil reinforced TPO membrane with pressure-sensitive adhesive
- To be installed on horizontal surfaces using plates and fasteners as a base attachment in fully adhered and EverGuard® FREEDOM™systems

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	8585920	2-6" x 100' (152 mm x 30.5 m) rolls/case	White

Scupper

- Manufactured out of TPO-coated metal and 55-mil unreinforced membrane
- For use in waterproofing wall scuppers
- Eliminates unnecessary flashing within the wall opening

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO - 4" x 6" x 12" (102 mm x 152 mm x 305 mm)	85TA920	2 scuppers/carton - 4" x 6" x 12" (102 mm x 152 mm x 305 mm)	White
EverGuard® TPO - 8" x 10" x 12" (203 mm x 254 mm x 305 mm)	85TB920	2 scuppers/carton - 8" x 10" x 12" (102 mm x 152 mm x 305 mm)	White

Note: Overflow and through-wall scuppers available.

TPO Coated Metal Sheets

- Constructed with TPO membrane laminated to galvanized sheet metal
- 24-gauge steel with a 25 mil thick membrane film
- Field and flashing TPO membrane heat welds directly to coated metal
- Also available in:
  Coated aluminum* — 23 lb. (10.43 kg)/sheet — 25 mil TPO and 40-gauge corrosion-resistant aluminum
  Coated stainless* — 40 lb. (18.14 kg)/sheet — 25 mil TPO and 24-gauge stainless steel
  20-gauge galvanized* — 60 lb. (27.22 kg)/sheet — 25 mil TPO and 20-gauge galvanized steel

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO Coated Metal (24-gauge Galvanized Steel) - 5 sheets	760A	4' x 10' (1.21 m x 3.05 m) sheets	All colors except White
EverGuard® TPO Coated Metal (24-gauge Galvanized Steel) - 10 Sheets	7600	4' x 10' (1.21 m x 3.05 m) sheets	All
EverGuard® TPO Coated Metal (24-gauge Galvanized Steel) - 30 Sheets	7603	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (20-gauge Galvanized Steel) - 5 Sheets	7620920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (20-gauge Galvanized Steel) - 10 Sheets	7621920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (20-gauge Galvanized Steel) - 30 Sheets	7622920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (.040 Aluminum) - 5 Sheets	7611	4' x 10' (1.21 m x 3.05 m) sheets	White & Tan
EverGuard® TPO Coated Metal (.040 Aluminum) - 10 Sheets	7612	4' x 10' (1.21 m x 3.05 m) sheets	White & Gray
EverGuard® TPO Coated Metal (.040 Aluminum) - 30 Sheets	7613920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (Stainless Steel) - 5 Sheets	7607920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (Stainless Steel) - 10 Sheets	7609920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® TPO Coated Metal (Stainless Steel) - 30 Sheets	7610920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal - 10 Sheets	7600776	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal - 30 Sheets	7603776	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (20-gauge Galvanized Steel) - 5 Sheets	762G920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (20-gauge Galvanized Steel) - 10 Sheets	762H920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (20-gauge Galvanized Steel) - 30 Sheets	762I920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (Aluminum) - 5 Sheets	761B920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (Aluminum) - 10 Sheets	761A920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (Aluminum) - 30 Sheets	761C920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (Stainless Steel) - 5 Sheets	761F920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (Stainless Steel) - 10 Sheets	761E920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard Extreme® TPO Coated Metal (Stainless Steel) - 30 Sheets	761D920	4' x 10' (1.21 m x 3.05 m) sheets	White

*Allow 5 week lead time

PVC Coated Metal Sheets

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® PVC Coated Metal (24 gauge) - 5 Sheets	87DF920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (24 gauge) - 10 Sheets	87DE920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (24 gauge) - 30 Sheets	87DD920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (20 gauge) - 5 Sheets	87DO920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (20 gauge) - 10 Sheets	87DN920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (20 gauge) - 30 Sheets	87DM920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (Stainless) - 5 Sheets	87DL920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (Stainless) - 10 Sheets	87DK920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Metal (Stainless) - 30 Sheets	87DJ920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Aluminum - 5 Sheets	87DI920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Aluminum - 10 Sheets	87DH920	4' x 10' (1.21 m x 3.05 m) sheets	White
EverGuard® PVC Coated Aluminum - 30 Sheets	87DG920	4' x 10' (1.21 m x 3.05 m) sheets	White

Walkway Roll

- 125-mil extruded and embossed TPO
- Great traction with diamond plate design
- Heat welds directly to TPO membrane or installs with seam tape

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	7750902	34" x 50' x ⅛" (874 mm x 15.24 m x 3.18 mm)	Yellow
EverGuard® TPO	7750345	34" x 50' x ⅛" (874 mm x 15.24 m x 3.18 mm)	Gray
EverGuard® PVC	8525MTV	30" x 50' x ⅛" (762 mm x 15.24 m x 3.18 mm)	Gray

Pourable Sealer Pocket

- Molded with TPO compound to a nominal 70-mil thickness
- Perfect for irregular roof penetrations
- Fill with EverGuard® One-Part Pourable Sealant, TOPCOAT® FlexSeal™, or 2-part pourable sealant for the perfect finish
- 12" (305 mm) x 15¼" (387 mm) x 4" (102 mm) oval with 3" (76 mm) base flange

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO	8002920CU	6 pockets/carton - 12" (305 mm) x 15¼" (387 mm) x 4" (102 mm)	White
EverGuard Extreme® TPO	8002776CU	6 pockets/carton	White
EverGuard® PVC	85D6920	6 pockets/carton - 12" (305 mm) x 15¼" (387 mm) x 4" (102 mm)	White

TPO Drain

- Spun aluminum drain pre-flashed with 55-mil unreinforced TPO membrane
- For use in low-slope roof drains
- Fast, efficient alternative to field fabrication
- No special tools needed for installation

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO - 1.5" (38 mm) (Retrofit for 2" [52 mm])	4M41TPOMW	3 drains/carton	White
EverGuard® TPO - 2" (52 mm)	4M43TPOMW	3 drains/carton	White
EverGuard® TPO - 2.5" (63.5 mm) (Retrofit for 3" [76 mm])	4M45TPOMW	3 drains/carton	White
EverGuard® TPO - 3" (76 mm)	4M47TPOMW	3 drains/carton	White
EverGuard® TPO - 3.5" (89 mm) (Retrofit for 4" [102 mm])	4M49TPOMW	3 drains/carton	White
EverGuard® TPO - 4" (102 mm)	4M51TPOMW	3 drains/carton	White
EverGuard® TPO - 4.5" (114 mm) (Retrofit for 5"[127 mm])	4M53TPOMW	3 drains/carton	White
EverGuard® TPO - 5" (127 mm)	4M55TPOMW	3 drains/carton	White
EverGuard® TPO - 5.5" (139.7 mm) (Retrofit for 6" [152 mm])	4M57TPOMW	3 drains/carton	White
EverGuard® TPO - 6" (152 mm)	4M59TPOMW	3 drains/carton	White

Coated SpeedTite™ Drain

- Can be installed in seconds without using any tools
- Installs in half the time of other insert drains, enhancing productivity
- One-piece seamless body provides strength and durability
- TPO- or PVC-coated flange for direct hot-air welding of TPO or PVC roof membranes
- Drain Body 11-gauge 0.125" (3.18 mm) spun aluminum
  -Flange 17½" (445 mm) diameter with sump area
  -Stem 10" (254 mm) length

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO Coated 3" (76 mm)	8523R	1 drain/carton	White
EverGuard® TPO Coated 4" (102 mm)	8523S	1 drain/carton	White

GAF

Coated Hercules Drain

- One-piece seamless body manufactured from 0.125" (3.18 mm) 11-gauge spun aluminum
- Depressed sump area for improved flow and to facilitate drainage
- Incorporates U-Flow® Seal technology, providing a mechanical connection to PVC or cast iron pipes
- TPO- or PVC-coated flange for direct hot-air welding of TPO or PVC roof membranes
- Drain Body 11-gauge 0.125" (3.18 mm) spun aluminum
  — Flange 17½" (445 mm) diameter with sump area
  — Stem 12" (305 mm) length

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® Standard 3" (76 mm)	8523F	1 drain/carton	White
EverGuard® Standard 4" (102 mm)	8523G	1 drain/carton	White
EverGuard® Standard 5" (127 mm)	8523H	1 drain/carton	White
EverGuard® Standard 6" (152 mm)	8523I	1 drain/carton	White
EverGuard® TPO Coated 3" (76 mm)	8523J	1 drain/carton	White
EverGuard® TPO Coated 4" (102 mm)	8523K	1 drain/carton	White
EverGuard® TPO Coated 5" (127 mm)	8523L	1 drain/carton	White
EverGuard® TPO Coated 6" (152 mm)	8523M	1 drain/carton	White

Vent

- Manufactured out of reinforced 45-mil TPO membrane and galvanized steel
- For use in venting low-slope mechanically attached roofs
- Limited to one-way flow to help prevent moisture buildup within the roofing structure and material

ITEM NAME	ITEM #	UNIT SIZE	COLOR
EverGuard® TPO - 8" (203 mm)	85TC920	2 vents/carton	White

EverGuard® TPO Quick Spray Adhesive

- Sprayable, solvent-based contact adhesive
- Up to 10 squares (93 square meters) of coverage per canister
- Faster installation than traditional bonding adhesive
- High initial tack

ITEM NAME	ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
EverGuard® TPO Quick Spray Adhesive	7792	10 Square	Clear	Smooth Back: 1000 sq. ft. (93 m²) of installed membrane per canister
EverGuard® TPO Quick Spray Adhesive Hose & Gun Cleaner	7802	9 lbs	Clear	1 lbs per cleaning
EverGuard® TPO Quick Spray Adhesive Hose & Gun Kit	7804	N/A	N/A	N/A
Quick Spray Hose Splitter	7826	N/A	N/A	N/A
Quick Spray Hose 25' Replacement Tips	7827	N/A	N/A	N/A

EverGuard® TPO Quick Spray Adhesive LV50

- A low-VOC, solvent-based, sprayable contact adhesive
- Useful for bonding smooth TPO membranes to various substrates

ITEM NAME	ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
EverGuard® TPO Quick Spray Adhesive LV50	7828	11 Square	Amber	Smooth Back: 1000 sq. ft. (93 m²) of installed membrane per canister
EverGuard® TPO Quick Spray LV50 Adhesive Hose & Gun Cleaner	7803	3 square or 10 square*	Clear	1 lb per cleaning
EverGuard® TPO Quick Spray Adhesive Hose & Gun Kit	7804	N/A	N/A	N/A

* Larger Canisters are available. Contact your local GAF TM for information

EverGuard® Low VOC TPO Bonding Adhesive

- A contact-type bonding adhesive specially designed for bonding single-ply TPO roofing membranes and flashings to various roofing substrates.
- Low VOC (<250 g/L)

ITEM NAME	ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
6 SQ	7784	5-gal. pail	Amber	Smooth back: 100 – 120 sq. ft. (2.45 – 2.94 m²/L) of installed membrane per gallon†

† Refer to the Single-Ply Pro Field Guide or EverGuard® Adhered Roofing System Manual for application instructions.

GAF

EverGuard® #1121 TPO Bonding Adhesive

A solvent-based rubberized adhesive designed for use with TPO-based membranes.

- Fast-drying solvent system
- Easy application using roller, brush, or spray

ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
778000M	5-gal. pail	Amber	Smooth back: 50 – 70 sq. ft. (1.23 – 1.75 m²/L) of installed membrane per gallon[1]

EverGuard® TPO 3 Square Low VOC Bonding Adhesive

A contact-type bonding adhesive specially designed for bonding single-ply TPO roofing membranes and flashing to various roof substrates.

- Low VOC (<250 g/L)

ITEM NAME	ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
3 SQ	7786	5-gal. pail	Amber	Smooth back: 50 – 70 sq. ft. (1.23 – 1.75 m²/L) of installed membrane per gallon[1]

EverGuard® #2331 PVC Bonding Adhesive

A contact-type bonding adhesive specially designed for bonding PVC single-ply roofing membranes and flashings to various roofing substrates.

- Low VOC (<250 g/L)
- Fast-drying solvent system
- Easy application using roller or brush
- High initial tack

ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
856A	5-gal. pail	Amber	Smooth back: 50 – 70 sq. ft. (1.23 – 1.75 m²/L) of installed membrane per gallon[1]

EverGuard® WB181 Bonding Adhesive

A water-based adhesive designed for bonding both smooth and fleece-back TPO roofing membranes to various substrates and fleece-back PVC membranes.

- Compatible with concrete, masonry, metal, and wood flashing substrates

ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
7785000WP	5-gal. pail	White	Smooth back: 100 – 120 sq. ft. (2.45 – 2.94 m²/L) of installed membrane per gallon[1] Fleece-back: 100 – 120 sq. ft. (2.45 – 2.94 m²/L) of installed membrane per gallon[1]

[1]Refer to the Single-Ply Pro Field Guide or EverGuard® Adhered Roofing System Manual for application instructions.

EverGuard® PVC QuickLay Adhesive

ITEM #	UNIT SIZE	COLOR	COVERAGE RATE
778C	5 gal (18.9L)	White	6 sq.

Low VOC TPO Primer

Designed to promote the adhesion of TPO tapes and sealants to the membrane.

ITEM #	UNIT SIZE	COLOR
755D	6 - 1-gal. (3.79 L) cans/carton	Clear

EverGuard® TPO Primer

Designed for use with EverGuard® TPO membrane and EverGuard® Freedom™ self-adhered TPO products.

- Solvent-based primer for metal edges and cover tape
- Useful for ensuring good adhesion between adhesives, sealants, and EverGuard® TPO single-ply roofing membranes

ITEM #	UNIT SIZE	COLOR
755B	6 - 1-gal. (3.79 L) cans/carton	Clear

EverGuard® One-Part Pourable Sealant

A one-part, moisture-cure, self-leveling sealant designed for use in pitch pans on single-ply roof systems.

- Flowable for a smooth, professional finished look
- Application at temperatures as low as 30°F (-1°C)

ITEM #	UNIT SIZE	COLOR
7777920	4 pouches/case	White

EverGuard® Water-Block Sealant

A one-part, butyl-based, high-viscosity sealant.
• Suitable for sealing between flashing membrane and substrate surface behind exposed termination bars

• Suitable for sealing between roofing membrane and drain flanges

ITEM #	UNIT SIZE	COLOR
7775A02	2 = 1 gal. (3.79 L) part A, 1 gal. (3.79 L) part B, 1 mixer, 1 pair of gloves	Gray

GAF FlexSeal™ Caulk-Grade

A solvent-based synthetic elastomeric sealant designed to maintain an effective bond and seal between materials of similar and dissimilar surfaces.

• Extremely flexible and durable
• Ideal for termination bar, railing, step flashings, or edge metal
• Durable and UV resistant; will not chalk, crack, or peel

ITEM #	UNIT SIZE	COLOR
8962920WP	20-10-oz. (284 g) tubes/carton	White

EverGuard® TPO Cut Edge Sealant

Designed to seal the edges of the cut TPO membrane and inhibit water from traveling through the center scrim area. Used to seal non-factory edges (cut edges) as a final step in reinforced membrane installation.

ITEM #	UNIT SIZE	COLOR
7795S001WP	12 pints (5.7 L)/carton	Clear

EverGuard® TPO Seam Cleaner

Used to clean exposed or contaminated seams prior to heat welding to remove any residual soap or revitalize aged membranes.

ITEM #	UNIT SIZE	COLOR
7793	4 - 1-gal. (3.79 L) cans/carton	Clear

EverGuard® PVC Membrane Conditioner

Used to clean exposed or contaminated seams prior to heat welding to remove any residual soap and help revitalize aged membranes.

ITEM #	UNIT SIZE	COLOR
85H1	4 - 1-gal. (3.79 L) cans/carton	Clear

EverGuard® Cleanweld Conditioner

Low-VOC TPO cleaner used to clean exposed or contaminated seams prior to heat welding to remove any residual soap or to revitalize aged membranes.

ITEM NAME	ITEM #	UNIT SIZE	COLOR
Everguard Cleanweld Conditioner	7789000WP	4 - 1 gal (3.79 L) cans/carton	Clear

LOW-RISE FOAM

INSULATION

OlyBond500® Spot Shot (28-oz. [794 g] tube)

Two-component polyurethane low-rise foam adhesive used to adhere a variety of board stocks to most roof substrates or other insulation boards. The tube set comes in a disposable cartridge to be used with the Spot Shot Application Gun.

• No thermal shorts caused by fasteners
• Chemical cure results in faster set-up time

• No pre-drilling into concrete
• Rapid application and strengthens system
• Helps to reduce reroofing and construction noise
• Great for repair work and small areas
• Stand-up application reduces worker fatigue while increasing production

ITEM #	UNIT SIZE	COVERAGE RATE
417K	Cartridge (4 sets of 1.5 grams/L cartridges)	4-6 squares per case Dispensed through applicator

OlyBond500®

Two-component polyurethane low-rise foam adhesive used to adhere a variety of board stocks to most roof substrates or other insulation boards. Supplied in a bag-in-box for use with the PaceCart® application equipment.

• No thermal shorts caused by fasteners
• Chemical cure results in faster set-up time

• No pre-drilling into concrete
• Rapid application and strengthens system
• Helps to reduce reroofing and construction noise
• Lightweight and portable
• Contains no HCFCs and has low VOCs

ITEM NAME	ITEM #	UNIT SIZE	COVERAGE RATE
Adhesive Part 1 Adhesive Part 2	4182 4183	5 gal. (18.93 L) 5 gal. (18.93 L)	Dispensed through PaceCart® applicator (1,800 – 2,400 ft² [167 – 186 m²])
Adhesive Part 1 Winter Grade Adhesive Part 2 Winter Grade	418A1 418A2	5 gal. (18.93 L) 5 gal. (18.93 L)	Dispensed through PaceCart® applicator (1,800 – 2,400 ft² [167 – 186 m²])
Adhesive Part 1 Adhesive Part 2	418P	15 gal. (56.79 L) 15 gal. (56.79 L)	30 gal. (113.6 L) set/2.5 sq/gal. up to 75 sq/per kit
Adhesive Part 1 Adhesive Part 2	418Q	27.5 gal. (104.1 L) 27.5 gal. (104.1 L)	55 gal. (208.2 L) set

FLEECE-BACK MEMBRANE

LRF Adhesive O

LRF Adhesive O is a two-part polyurethane foam adhesive used for single-ply fleece-back membranes. This adhesive is applied on the substrate only.

• Replaces fasteners and minimizes excessive deck penetrations
• Low-rise foam that accommodates minor surface irregularities
• Solvent free, low VOC, and low odor

ITEM #	UNIT SIZE	COVERAGE RATE
418J	Cartridge Kit (4/box) 4 to 6 squares (37 to 56 m²) per case (1.5 liters per cartridge)	400 – 600 ft² (37 – 56 m²)
418M	Bag In Box A (5 gal. [18.93 L])	1,700 – 2,000 ft² (158 – 186 m²)
418N	Bag In Box B (5 gal. [18.93 L])	
418T	Drum A (15 gal. [57L])	2.5 sq/gal. up to 75 sqs/per kit
418U	Drum B (15 gal. [57L])	

GAF

INSULATION AND FLEECE-BACK MEMBRANE

LRF Adhesive M

Two-part, low-VOC, fast-set polyurethane foam adhesive used for single-ply fleece-back membranes, most insulation, and substrates. This adhesive is applied on the substrate only.

- Replaces fasteners and minimizes excessive deck penetrations
- Low-rise foam that accommodates minor surface irregularities
- Solvent free, low VOC, and low odor

ITEM #	UNIT SIZE	COVERAGE RATE
418H	LRF Adhesive M Cartridge Kit (4 sets of 1.5 grams/L cartridges)	400 – 600 ft^2 (37 – 56 m^2)
418K	LRF Adhesive M Bag In Box A (5 gal. [18.93 L])	1,800 – 2,200 ft^2 (167 – 204 m^2)
418L	LRF Adhesive M Bag In Box B (5 gal. [18.93 L])	
418P	GAF LRF Adhesive M Drum Set (A&B) (15 gal. [57 L])	75,000 – 90,000 ft^2 (6,967.5 m^2 – 8,361 m^2)
418Q	GAF LRF Adhesive M Drum Set (A&B)　(50 gal. [189.25 L])	250,000 – 300,000 ft^2　(23,225 – 27,870 m^2)

TPO LRF Adhesive M Low Temp

Two-component, low-VOC, low-rise polyurethane foam adhesive that contains no solvents and can be used to adhere both insulation boards and TPO fleece-back membrane in temperatures ranging from 25°F (-3.9°C) to 60°F (15.6°C).

- Replaces fasteners and minimizes excessive deck penetrations
- Low-rise foam that accommodates minor surface irregularities
- Solvent free, low VOC, and low odor

ITEM #	UNIT SIZE	COVERAGE RATE
418V	Cartridge (4/box) 4 to 6 squares (37 to 56 m^2) per case (1.5 liters per cartridge)	400 – 600 ft^2 (37 – 56 m^2)

OlyBond500® Equipment-Free Canister System

Two-component, low-rise polyurethane foam adhesive designed to adhere a variety of board stocks to most roof substrates in both new and reroof applications, including jobs that require multiple insulation layers. The equipment-free canister system can be used for securing fleece-back membrane.

- Offer fast start-up and shut-down for improved rooftop productivity
- Can provide up to 24 squares of fleece-back membrane or up to 35 squares per set for insulation attachment
- The gun assembly has a trigger lock to prevent accidental OlyBond500® dispensing
- Does not require any additional application equipment, so there's nothing to maintain
- Low odor, has ultra-low VOC levels

ITEM NAME	ITEM #	UNIT SIZE	COVERAGE RATE PER KIT
Adhesive Part 1 Canister	418X	Canister (Includes 25 ft. [7.6 m] Hose/Gun/6 Tips/3 Extruders)	Fleece-back Membrane – Up to 2,400 ft^2 (186 m^2)
Adhesive Part 2 Canister	418Y		Insulation – Up to 3,500 ft^2 (325 m^2)

GAF LRF Adhesive XF

GAF LRF Adhesive XF is a two-component, construction-grade, low-rise polyurethane foam roofing adhesive. It is designed to adhere most roof insulations, vapor retarders, and cover boards to compatible substrates as well as to adhere fleece-back single-ply membranes.

- Low odor makes it suitable for occupied buildings
- Ready and easy-to-use portable canister
- Zero VOCs (after mixing using SCAQMD Method 304)
- No CFCs or HCFCs

- Allows for faster membrane installation than traditional GAF bucket and roller adhesives
- No expensive equipment or maintenance required
- No external power source necessary so noise associated with generators can be avoided
- Provides excellent wind-uplift resistance characteristic of adhered systems
- Helps reduce thermal bridging

ITEM NAME	ITEM #	UNIT SIZE	COVERAGE RATE PER KIT
Adhesive Part A	419V	Includes 25 ft. [6.35 m] Hose/Gun/ 10 Tips/10 Shower caps/10 Extenders	Up to 24 sq. for fleece-back TPO/PVC membrane
Adhesive Part B	419W		Up to 30 sq. for insulation

ASPHALTIC MEMBRANES

GAF

	APP TORCH	SBS HOT ASPHALT	SBS COLD ADHESIVE	SBS SELF ADHERED	BUILT-UP ROOFING
Install Time					
Application Temperature Range	Widest	Wide	Wide	Wide	Wide
Wind Uplift Ratings					
Multi-Layered Protection					
Puncture Resistance					
Tool Investment Needs					
Odor				No Odor	
Reflectance/Energy Savings	(Note 1)	(Note 1)	(Note 1)		
Warranty Duration*	Up to 20 years	Up to 20 years	Up to 20 years	Up to 20 years	Up to 20 years

Note 1: Requires the use of EnergyCap™ Products

*See applicable warranties for complete coverage and restrictions.

BASE SHEETS

GAFGLAS® #75 Base Sheet

- Extra strength for excellent nail-holding ability
- High tensile strength and resilience
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Helps prevent rotting, curling and shrinking

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3300	Hot Applied, Cold Applied, Mechanically	Roll Size: 3 squares (320.1 gross sq. ft.) (29.7 m²)
		Roll Length: 97.5' (29.7 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 68 lb. (30.8 kg)

GAFGLAS® #80 Ultima™ Base Sheet

- Helps prevent splitting and rolls out flat for easy installation
- Helps prevent curling and shrinking
- Inorganic Micro Weave™ Core provides excellent tensile strength with dimensional stability
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Meets ASTM D4601 Type II

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3307	Hot Applied, Cold Applied, Mechanically	Roll Size: 2 squares (214 gross sq. ft.) (19.9 m²)
		Roll Length: 65.2' (19.9 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 80 lb. (36.3 kg)

GAFGLAS® Stratavent® Nailable Venting Base Sheet

- Provides for venting of pressurized gases beneath the roofing membrane
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Available for nailable and non-nailable substrates
- Can be installed in all climate zones
- Meets ASTM D4897, Type II

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3013	Mechanically	Roll Size: 1.26 squares (133.4 gross sq. ft.) (12.4 m²)
		Roll Length: 40.6' (12.4 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 67 lb. (30.39 kg)

* Refer to UL Online Certification Directory for actual assemblies.

GAF

GAFGLAS® Stratavent® Perforated Venting Base Sheet

- Provides for venting of pressurized gases beneath the roofing membrane
- UL Classified to ANSI/UL790 Class A roofing fire rating*

- Provides uniform spot attachment of the roofing membrane
- Can be installed in all climate zones
- Meets ASTM D4897 Type II

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3304	Hot Applied	Roll Size: 1.26 squares (133.4 gross sq. ft.) (12.4 m²)
		Roll Length: 40.6' (12.4 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 67 lb. (30.39 kg)

PLY SHEETS

GAFGLAS® Ply 4 Ply Sheet

- High tensile strength and optimum absorbency of the felt
- Asphalt coating provides high degree of moisture resistance

- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Can be used in all climate zones
- Meets ASTM D2178 Type IV

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3103	Hot Applied	Roll Size: 5 squares (531 gross sq. ft.) (49.3 m²), Roll Length: 161.8' (49.3 m)
		Roll Width: 39.375" (1.0 m), Approx Roll Weight: 34.9 lb. (20.0 kg)

GAFGLAS® FlexPly™ 6 Ply Sheet

- Rolls out easy and lays flat
- Fast installation

- Meets ASTM D2178 Type VI
- Excellent tensile strength/dimensional stability
- Can be used in all climate zones

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3206	Hot Applied	Roll Size: 5 squares (531 gross sq. ft.) (49.3 m²), Roll Length: 161.8' (49.3 m)
		Roll Width: 39.375" (1.0 m), Approx Roll Weight: 34.9 lb. (20.0 kg)

* Refer to UL Online Certification Directory for actual assemblies.

CAP SHEETS

GAFGLAS® Mineral-Surfaced Cap Sheet

- Durable, glass base helps resist the effects of moisture on the roof system
- Ultra-violet protective surface
- Requires no additional surface coatings

- UL Class A, B, or C constructions available*
- Meets ASTM D3909
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Provides protection against UV rays

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3403	Hot Applied	Roll Size: 1 square (107 gross sq. ft.) (9.9 m²), Roll Length: 32.6' (9.9 m)
		Roll Width: 39.375" (1.0 m), Approx Roll Weight: 68 lb. (30.8 kg)403
3404	Hot Applied	Roll Size: 1.25 squares (133.2 gross sq. ft.) (12.38 m^2), Roll Length: 40.6' (12.38 m)
		Roll Width: 39.375" (1.0m), Approx Roll Weight: 87.5 lb. (39.7 kg)

GAFGLAS® EnergyCap™ Mineral-Surfaced Cap Sheet

- ENERGY STAR® certified (U.S. only)
- Glass base helps resist the effects of moisture on the roof system
- Factory-installed, highly reflective modified TOPCOAT® EnergyCote™ Coating

- UL Class A, B, or C membrane constructions are available*
- Meets ASTM D3909; ASTM E408
- UL Classified to ANSI/UL790 Class A roofing fire rating*

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3402922ST	Hot Applied	Roll Size: 1 square (106.9 gross sq. ft.) (9.9 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.4" (1.0 m)
		Approx Roll Weight: 73 lb. (33.1 kg)
		Initial Reflectivity: 0.72, Initial Emissivity: 0.91, Initial SRI: 89

SELF-ADHERED SBS

LIBERTY™ SBS Self-Adhering Base/Ply Sheet

- Can be applied without torches, hot asphalt, or messy solvent-based adhesives
- Membrane reinforced with a glass mat

- Long-lasting protection for low-slope areas
- Suitable for primed plywood decks and many other substrates
- Often faster than conventional systems with minimal set-up or clean-up time

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3735	Self Adhered	Roll Size: 2 squares (216.6 gross sq. ft.) (20.1 m²)
		Roll Length: 66' (20.1 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 82 lb. (37.2 kg), Product Thickness: 0.069" (1.75 mm)

ASPHALTIC MEMBRANES

LIBERTY™ SBS Self-Adhering Cap Sheet

- Eliminates the fumes and odors caused by hot asphalt or solvent-based adhesives.
- Available in 7 popular colors
- Self-adhering membrane eliminates the need for open flame or hot asphalt
- Meets ASTM D6164 Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3730	Self Adhered	Roll Size: 1 square (111.6 gross sq. ft.) (10.4 m²) Roll Length: 34.0' (10.4 m), Roll Width: 39.375" (1.0 m) Approx Roll Weight: 96.4 lb. (43.7 kg), Product Thickness: 0.157" (4 mm)

HOT-MOPPED AND COLD-ADHESIVE APPLIED SBS MODIFIED BITUMEN

RUBEROID® Mop Plus Smooth Membrane

- Heavyweight polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Lightweight with a smooth surface
- Specially formulated modified asphalt gives lasting performance
- Meets ASTM D6164, Type II, Grade S

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3702	Hot Applied, Cold Applied	Roll Size: 1 square (107.5 gross sq. ft.) (9.9 m²) Roll Length: 32.56' (9.9 m), Roll Width: 39.625" (1.0 m) Approx Roll Weight: 80 lb. (36.29 kg), Product Thickness: 0.120" (3.05 mm)

RUBEROID® Mop Smooth Membrane

- Heavyweight polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Lightweight with a smooth surface
- Specially formulated modified asphalt gives lasting performance
- Meets ASTM D6164, Type I, Grade S

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3703	Hot Applied, Cold Applied	Roll Size: 1 Square (107.6 gross sq. ft.) (10.0m²) Roll Length: 32.56' (9.9 m), Roll Width: 39.675" (1.0 m) Approx Roll Weight: 80 lb. (36.3 kg), Product Thickness: 0.120" (3.0 mm)

RUBEROID® Mop Smooth 1.5 Membrane

- Tough, resilient modified bitumen membrane manufactured to stringent GAF specifications
- Lightweight
- Durable — specially formulated modified asphalt gives lasting performance
- Polyester mat core provides resistance against splits and tears
- Meets ASTM D6164, Type I, Grade S

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3710	Hot Applied, Cold Applied	Roll Size: 1.5 squares (163.5 gross sq. ft.) (15.9 m²) Roll Length: 48.9' (14.9 m), Roll Width: 39.625" (1.0 m) Approx Roll Weight: 89.5 lb. (40.6 kg), Product Thickness: 0.090" (2.29 mm)

RUBEROID® Mop Granule Membrane

- Available in granulated Black, White, Burnt Sienna blend, Cedar blend, Slate blend, and Weathered Wood blend
- Polyester mat core provides resistance against splits and tears
- Lightweight
- Durable specially formulated modified asphalt for lasting performance
- Meets ASTM D6164, Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3705	Hot Applied, Cold Applied	Roll Size: 1 square (107.5 gross sq. ft.) (9.9 m²) Roll Length: 32.56' (9.92 m), Roll Width: 39.625" (1.0 m) Approx Roll Weight: 90 lb. (41 kg), Product Thickness: 0.140" (3.56 mm)

ASPHALTIC MEMBRANES

RUBEROID® Mop Granule FR Membrane

- Specially formulated modified asphalt provides lasting performance
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Available in Black or White granules
- Special polyester mat core resists splits and tears
- Meets ASTM D6164, Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3866	Hot Applied, Cold Applied	Roll Size: 1 square (107.7 gross sq. ft.) (10.0 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 102.5 lb. (46.49 kg), Product Thickness: 0.155" (3.94 mm)

* Refer to UL Online Certification Directory for actual assemblies.

RUBEROID® Mop Plus Granule FR Membrane

- Resilient polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Lightweight
- Coated with inherently fire-retardant SBS polymer-modified asphalt
- No coating required for Class A ratings from UL*
- Meets ASTM D6164 Type II, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3865	Hot Applied, Cold Applied	Roll Size: 1 square (107.52 gross sq. ft.) (9.99 m²)
		Roll Length: 32.56' (9.92 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 103.7 lb. (47.04 kg), Product Thickness: 0.155" (3.9 mm)

RUBEROID® EnergyCap™ Mop Plus Granule FR Membrane

- Heavyweight polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Specially formulated modified asphalt provides lasting performance
- Available in highly reflective brilliant White only
- Designed with a factory-applied layer of EnergyCote™ elastomeric coating
- Meets ASTM D6164 Type II, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
370C922ST	Hot Applied, Cold Applied	Roll Size: 1 square (107.52 gross sq. ft.) (9.99 m²)
		Roll Length: 32.56' (9.92 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 103.8 lb. (47.04 kg), Product Thickness: 0.155" (3.9 mm)
		Initial Reflectivity: 0.74, Initial Emissivity: 0.90, Initial SRI: 92

RUBEROID® 20 Smooth Membrane

- Durable — combines the strength of fiberglass reinforcement with the elongation characteristics of SBS modified asphalt
- Ideal base for modified bitumen 20/30 systems
- Lightweight
- Available as a smooth surface
- Meets ASTM D6163 Type I, Grade S

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3706	Hot Applied, Cold Applied	Roll Size: 1.5 squares (161.4 gross sq. ft.) (15.0 m²)
		Roll Length: 49.2' (15 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 89 lb. (40.37 kg), Product Thickness: 0.085" (2.1 mm)

* Refer to UL Online Certification Directory for actual assemblies.

RUBEROID® EnergyCap™ 30 Granule FR Membrane

- Durable — combines the strength of fiberglass reinforcement with the elongation characteristics of SBS modified asphalt
- Lightweight modified bitumen membrane available in highly reflective brilliant White only
- Designed with a factory-applied layer of modified EnergyCote™ elastomeric coating
- Meets ASTM D6163 Type I, Grade G; ASTM C1549
- UL Classified to ANSI/UL790 Class A roofing fire rating*

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
370A922ST	Hot Applied, Cold Applied	Roll Size: 1 square (107.6 gross sq. ft.) (10.0 m²)
		Roll Length: 32.8' (10 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 98.4 lb. (44.63 kg), Product Thickness: 0.140" (3.56 mm)
		Initial Reflectivity: 0.73, Initial Emissivity: 0.90, Initial SRI: 0.90

HEAT-WELDED SBS

RUBEROID® HW 25 Smooth Membrane

- Durable base sheet combines the strength of fiberglass reinforcement with the elongation characteristics of SBS modified asphalt
- Lightweight with a smooth surface
- Meets ASTM D6163, Type I, Grade S
- Designed for new roofing and re-covering applications as well as in the construction of flashings

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3757	Heat-Weld Applied	Roll Size: 1.5 squares (161.4 gross sq. ft.) (15.0 m²)
		Roll Length: 49.2' (15 m), Roll Width: 39.375" (1.0 m)
		Approx Roll Weight: 105 lb. (47.6 kg), Product Thickness: 0.091" (2.31 mm)

* Refer to UL Online Certification Directory for actual assemblies.

GAF

RUBEROID® HW Smooth Membrane

- Specially formulated modified asphalt gives lasting performance
- Resilient polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Designed for new roofing and re-covering applications as well as in the construction of flashings
- Meets ASTM D6164, Type I, Grade S

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3754	Heat-Weld Applied	Roll Size: 1 square (107.7 gross sq. ft.) (10.0 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 72.8 lb. (33.0 kg), Product Thickness: 0.120" (3.1 mm)

RUBEROID® HW Granule Membrane

- Heat welding allows for kettle-free operation
- Specially formulated modified asphalt gives lasting performance
- Available with granular surface in Black or White
- Resilient polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Meets ASTM D6164, Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3750	Heat-Weld Applied	Roll Size: 1 square (107.7 gross sq. ft.) (10.0 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 104.4 lb. (47.4 kg), Product Thickness: 0.161" (4.09 mm)

RUBEROID® HW Granule FR Membrane

- Resilient polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Specially formulated modified asphalt gives lasting performance
- Available with granular surface in Black or White
- Meets ASTM D6164, Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3752	Heat-Weld Applied	Roll Size: 1 square (107.5 gross sq. ft.) (10.0 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 104 lb. (47.2 kg), Product Thickness: 0.161" (4.1 mm)

* Refer to UL Online Certification Directory for actual assemblies.

RUBEROID® HW Plus Granule Membrane

- Resilient polyester mat core provides resistance against splits and tears due to its pliability and elongation characteristics
- Specially formulated poly burn-off film allows for easy installation
- Heat welding allows for kettle-free operation
- Available with granular surface in Black or White
- Meets ASTM D6164 Type II, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3751	Heat-Weld Applied	Roll Size: 1 square (107.7 gross sq. ft.) (10.0 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 105 lb. (47.6 kg), Product Thickness: 0.165" (4.2 mm)

RUBEROID® HW Plus Granule FR Membrane

- Specially formulated poly burn-off film allows for easy installation
- UL Classified to ANSI/UL790 Class A roofing fire rating*
- Heat welding allows for kettle free operation
- Available with granular surface in Black or White
- Meets ASTM D6164 Type II, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3753	Heat-Weld Applied	Roll Size: 1 square (107.7 gross sq. ft.) (10.0 m²)
		Roll Length: 32.6' (9.9 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 105 lb. (47.6 kg), Product Thickness: 0.165" (4.19 mm)

RUBEROID® EnergyCap™ HW Plus Granule FR

- Light weight—Installed premium roof systems weigh less than 3 pounds per square feet (14.6 kg/m2).
- Resilient — heavyweight polyester mat core allows it to resist splits and tears due to its pliability and elongation characteristics.
- Durable—Specially formulated modified asphalt provides lasting performance.
- Meets ASTM D6164

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
375A922	Heat-Weld Applied	Roll Size: 1 Square (108.1 gross sq. ft)(10.04 m²)
		Roll Length: 32.75' (9.98 m), Roll Width 39.625" (1.0 m)
		Approx Roll Weight: 108 lb (49 kg), Product Thickness: 0.165" (4.19 mm)
		Initial Reflectivity: 0.88, Initial Emissivity: 0.90, Initial SRI: 90

*Refer to UL Online Certification Directory for actual assemblies.
**Energy cost savings are not guaranteed and the amount of savings may vary based on climate zone, utility rates, radiative properties of roofing products, insulation levels, HVAC equipment efficiency, and other factors.

ASPHALTIC MEMBRANES

TORCH-APPLIED

RUBEROID® Torch Smooth Membrane

- Designed for new roofing and reroofing applications as well as flashings
- Lightweight
- Specially formulated modified asphalt for lasting performance
- Polyester mat core resists splits and tears
- Can also be used for repairs of built-up roofing membranes or other modified bitumen systems
- Meets ASTM D6222, Type I, Grade S

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3603	Torch Applied	Roll Size: 1 square (106.5 gross sq. ft.) (9.8 m²)
		Roll Length: 32.25' (9.8 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 83.2 lb. (37.74 kg), Product Thickness: 0.148" (3.8 mm)

RUBEROID® Torch Granule Membrane

- Designed for new roofing and reroofing applications as well as flashings
- Can also be used for repairs of built-up roofing membranes
- Lightweight
- Specially formulated modified asphalt for lasting performance
- Polyester mat core resists splits and tears
- Meets ASTM D6222, Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3605	Torch Applied	Roll Size: 1 square (106.5 gross sq. ft.) (9.8 m²)
		Roll Length: 32.3' (9.8 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 99 lb. (44.9 kg), Product Thickness: 0.160" (4 mm)

RUBEROID® EnergyCap™ Torch Granule FR Membrane

- Designed with a factory-applied layer of modified EnergyCote™ elastomeric coating
- Designed for new roofing and reroofing applications where long-term roof system performance is specified
- Available in high-reflective brilliant White only
- Lightweight
- Polyester mat core provides resistance against splits and tears
- Specially formulated modified asphalt for lasting performance
- Meets ASTM D6222, Type I, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
386B922ST	Torch Applied	Roll Size: 1 square (106.7 gross sq. ft.) (9.9 m²)
		Roll Length: 32.4' (10.3 m), Roll Width: 39.5" (1.0 m)
		Approx Roll Weight: 106 lb. (48.1 kg), Product Thickness: 0.160" (4 mm)
		Initial Reflectivity: 0.75, Initial Emissivity: 0.90, Initial SRI: 93

RUBEROID® Torch Plus Granule FR Membrane

- Specially formulated modified asphalt for lasting performance
- Provides resistance against splits and tears, giving it lasting performance
- Meets ASTM D6222, Type II, Grade G

ITEM #	PRIMARY APPLICATION METHOD	UNIT SIZE
3861	Torch Applied	Roll Size: 1 square (106.7 gross sq. ft.) (9.9 m²)
		Roll Length: 32.3' (9.88 m), Roll Width: 39.625" (1.0 m)
		Approx Roll Weight: 101 lb. (45.8 kg), Product Thickness: 0.145" (3.7 mm)

COLD-APPLIED ADHESIVES

Matrix™ 101 Premium SBS Membrane Adhesive

- BEST quality adhesive for cold-applied SBS modified bitumen systems (formerly TOPCOAT® Matrix™ MajorBond™ Modified Bitumen Adhesive)
- Spreads easily and low odor
- Spray apply or use a ⅛" (3.18 mm) notched squeegee
- Ideal when high wind uplift protection is needed
- Color: Black

ITEM #	UNIT SIZE
425P	4.75-gal. (18 L) pail
425D	53-gal. (201 L) drum

ASPHALTIC MEMBRANES

GAF

Matrix™ 102 SBS Membrane Adhesive

- GOOD quality adhesive for cold-applied SBS modified bitumen systems
- Fiber reinforced, rubberized, and low odor
- Spray apply or use a ⅛" (3.18 mm) notched squeegee
- Meets ASTM D3019 Type III
- Color: Black

ITEM #	UNIT SIZE
415L	4.75-gal. (18 L) pail
416R	53-gal. (201 L) drum

Matrix™ 103 Cold Process Adhesive

- Designed specifically for BUR Cold-Applied Systems
- Exclusive SURE GRIP™ Technology with excellent bonding strength and flexibility
- Spray apply or use a ⅛" (3.18 mm) notched squeegee ½
- Low odor
- Meets ASTM D3019 Type III and ASTM D4479 Type I
- Color: Black

ITEM #	UNIT SIZE
415N	4.75-gal. (18 L) pail

PATCHING & REPAIR CEMENT

Matrix™ 201 Premium SBS Flashing Cement

- BEST quality flashing cement for SBS modified bitumen systems
- For flashing details, attaching membranes to walls, and repairs
- High level of modifiers ensure excellent bonding strength and flexibility to accommodate roof movement
- Apply with notched trowel or wide-edged putty knife
- Meets ASTM D4586 Type 1; ASTM D3409
- Color: Black

ITEM #	UNIT SIZE
415E	4.75-gal. (18 L) pail
4164	12 tubes (10 oz. [284 g])

Matrix™ 202 SBS Flashing Cement

- GOOD-quality flashing cement for SBS modified bitumen systems
- For flashing details, attaching membranes to walls, and repairs
- Modified to ensure good bond strength and flexibility to accommodate movement
- Apply with notched trowel or wide-edged putty knife
- Meets ASTM D4586 Type I; ASTM D3409
- Color: Black

ITEM #	UNIT SIZE
415M	4.75-gal. (18 L) pail

Matrix™ 203 Plastic Roof Cement

- General-purpose roof cement
- Apply with notched trowel or wide-edged putty knife
- Can also be used for adhering BUR base, ply, and cap sheets in vertical applications
- Color: Black
- Heavy, "trowel-grade" consistency makes product ideal for sealing leaks and openings around flashings, chimneys, vents, skylights, joints in metal edges, and gutters
- Meets ASTM D4586 Type I

ITEM #	UNIT SIZE
4150	4.75-gal. (18 L) pail

Matrix™ 204 Wet/Dry Roof Cement

- Heavy, "trowel-grade" consistency makes this product ideal for sealing leaks and openings around flashings, chimneys, vents, skylights, joints in metal edges, and gutters
- Great for emergency repairs — even wet surfaces
- Unique water-displacing additive displaces water from wet surfaces for extra protection
- Apply with notched trowel or wide-edged putty knife
- Meets ASTM D4586 Type I; ASTM D3409
- Color: Black

ITEM #	UNIT SIZE
415P	4.75-gal. (18 L) pail

ASPHALTIC MEMBRANES

MajorSeal™ Liquid Flashing

The MajorSeal™ Liquid Flashing System is used to protect irregularly shaped penetrations, in lieu of pitch pans, and at virtually any application where more traditional flashings are not practical. MajorSeal™ Liquid Flashings cure in humid or dry climate conditions and may be installed at temperatures ranging from 30°F (1.1°C) to 100°F (37.8°C).

ITEM NAME	ITEM #	UNIT SIZE
MajorSeal™ Liquid Flashing Kit with Fabric	4249	Packaging: 3 - MajorSeal™ Liquid Flashing (2 liter pouches), 2 - 10-oz. (284 g) tubes of M-Bond™ sealant (black), 1 - Roll TOPCOAT® Flashing Fabric 6" (152 mm) x 50' (15.24 m), 1 pair disposable gloves, 1 notched towel/wet mil gauge
MajorSeal™ 4 Pack	4251	Packaging: 4 - MajorSeal™ Liquid Flashing (2 liter pouches)

ROOF PRIMERS & SEALANTS

Matrix™ 307 Premium Asphalt Primer

- Penetrates concrete and masonry to promote an excellent bond for asphaltic adhesives, cements, or coatings
- Strong & flexible to accommodate temperature expansion and contraction
- Spray, roller, or brush apply
- Color: Black
- Meets ASTM D41

ITEM #	UNIT SIZE
415Q	4.75-gal. (18 L) pail
417Q	53-gal. (201 L) drum

M-Thane™ One-Part Pourable Sealant (White)

- Moisture-curing, flowable sealant for use with the M-Curb™ Pitch Pan System and M-Bond™ curing Adhesive/Sealant on asphaltic roof systems
- Suitable for application in damp and dry climates
- Solvent free, contains no isocyanates, and will not shrink upon curing
- Does not "outgas" or bubble on damp surfaces
- Excellent adhesion to most construction materials

ITEM #	UNIT SIZE
4M9X000	12 - 28-oz. (794 g) tubes/Box

M-Thane™ Two-Part Sealant (Black)

- Flowable, two-component urethane rubber sealant
- Cures as a tough rubber with excellent adhesion to asphaltic membranes, concrete, steel, aluminum, wood, glass, and PVC

ITEM #	UNIT SIZE
4M90000MW	Kit Part A (2 1-gal. [3.79L]) Part B (2 containers), 1 Mixing Blade

M-Bond™ Adhesive/Sealant

- Moisture-curing polyether roofing sealant that bonds to asphaltic membranes, concrete, steel, aluminum, wood, glass, and PVC
- Available in Black and White

ITEM NAME	ITEM #	UNIT SIZE
M-Bond™ 10-oz. (284 g)Tubes - Black	4M9P	12/Box

M-Curb™ System

Designed for use on asphaltic systems, the M-Curb™ Pitch Pocket System provides protection for difficult roof penetrations and is comprised of durable M-Curb™ Rounds and premium-quality adhesives and sealants.

- Available in White or Black

ITEM NAME	ITEM #	UNIT SIZE
M-Curb™ Kit 7.5" Black (Round)	4M9R000MW	Kit Contains: 2 curbs, 1-gal. (3.79 L) M-Thane™ A, 1-Part B, 2-tubes M-Bond™, 1-stir paddle, 1-pair gloves
M-Curb™ Kit 5" Round White	4M9V920MW	Kit Contains: 3 curbs, 2-M-Thane™ Pourable, 3-tubes M-Bond™
M-Curb™ Kit 7" Round White	4M9R920MW	Kit Contains: 2 curbs, 2-M-Thane™ Pourable, 2-tubes M-Bond™

ASPHALTIC MEMBRANES

FLASHING ACCESSORIES

M-Weld™ Standard M-Vent™

A Standard M-Vent™ is a spun aluminum vent, preflashed with modified bitumen. Standard M-Vents are designed to protect vent pipes and other roofing protrusions.

- A single-size M-Vent™ will fit many different size pipes. M-Vents come in two stock sizes, 5" (127 mm) and 9" (229 mm). Custom 12" (305 mm) and 14" (355 mm) M-Vents are also available.

- M-Vents are flashed with either APP or SBS modified bitumen membranes, smooth, or colored granule surfaces to accommodate most built-up and modified bitumen roofing projects
- Unflashed M-Vents are also available

ITEM NAME	ITEM #	UNIT SIZE
STD Vent 5" APP Smooth	4M10000MW	
STD Vent 5" APP White Granule	4M11920MW	
STD Vent 5" APP Black Granule	4M11100MW	
STD Vent 5" SBS Smooth	4M12000MW	
STD Vent 5" SBS White Granule	4M13920MW	
STD Vent 5" Unflashed	4M13UNFMW	Packaging: 5" (127 mm) vents, 6 flashed or 50 unflashed per box; 9" (229 mm) vents, 5 flashed, or 10 unflashed per box
STD Vent 9" APP Smooth	4M14000MW	
STD Vent 9" APP White Granule	4M15920MW	
STD Vent 9" SBS White Granule	4M17920MW	
STD Vent 9" Unflashed	4M17UNFMW	

M-Weld™ Adjustable M-Vent™

A two-piece roof flashing unit consisting of a preflashed spun aluminum base and a flexible upper boot. Adjustable M-Vents allow for protection of tall or awkward roof protrusions.

- Adjustable M-Vents are 6" (152 mm), 8" (203 mm), and 14" (356 mm) in diameter

- Adjustable M-Vents are flashed with either APP or SBS modified bitumen membranes, smooth, or colored granule surfaces to accommodate most built-up and modified bitumen roofing projects
- Unflashed vents are also available

ITEM NAME	ITEM #	UNIT SIZE
ADJ Vent 6" APP Smooth	4M20000MW	
ADJ Vent 6" APP Black Granule	4M21100MW	
ADJ Vent 6" APP White Granule	4M21920MW	
ADJ Vent 6" SBS Smooth	4M22000MW	
ADJ Vent 6" SBS Black Granule	4M23100MW	
ADJ Vent 6" SBS White Granule	4M23920MW	
ADJ Vent 6" Unflashed	4M23UNFMW	Packaging: 6" (152 mm) adjustables, 6 flashed or 25 unflashed per box; 8" (203 mm) adjustable, 6 flashed or 20 unflashed per box; 14" (356 mm) adjustables, 3 flashed or 10 unflashed per box
ADJ Vent 8" APP Smooth	4M2A000MW	
ADJ Vent 8" APP White Granule	4M2B920MW	
ADJ Vent 8" SBS White Granule	4M2D920MW	
ADJ Vent 8" Unflashed	4M2DUNFMW	
ADJ Vent 14" APP Smooth	4M2E000MW	
ADJ Vent 14" APP White Granule	4M2F920MW	
ADJ Vent 14" SBS White Granule	4M2H920MW	
ADJ Vent 14" Unflashed	4M2HUNFMW	

M-Weld™ One-Way Vent

A moisture-relief device consisting of a one-piece spun aluminum vent, preflashed with a modified bitumen membrane. Internally, the One-Way M-Vent™ contains a neoprene valve that allows moisture vapor to escape out of the roof deck system without allowing moisture to enter through the valve.

- One-Way M-Vents are 4" (102 mm) in diameter

- One-Way M-Vents are flashed with either APP or SBS modified bitumen membranes, smooth, or colored granule surfaces to accommodate most built-up and modified bitumen roofing projects
- Unflashed vents are also available

ITEM NAME	ITEM #	UNIT SIZE
One-Way Vent 4" APP Smooth	4M30000MW	
One-Way Vent 4" APP White Granule	4M31920MW	
One-Way Vent 4" SBS Smooth	4M32000MW	Packaging: 5 flashed or 50 unflashed per box
One-Way Vent 4" SBS White Granule	4M33920MW	
One-Way Vent 4" Unflashed	4M33UNFMW	

ASPHALTIC MEMBRANES

M-Weld™ Drain Insert

A spun-aluminum or copper roof drain with gravel guard, strainer caps, and plumbing seal attached. M-Weld™ Drain Insert is pre-flashed with either APP or SBS smooth surface modified bitumen membranes, and is available in full and insert sizes to accommodate new construction and retrofit applications.
Unflashed M-Drain™ is also available.

- Aluminum and copper M-Weld™ Drain Inserts are available in multiple sizes
- 2" (50 mm), 3" (76 mm), and 4" (100 mm) M-Weld™ Drain Inserts, aluminum and copper, are listed by the Uniform Plumbing Code (UPC), file #3299

ITEM NAME	ITEM #	UNIT SIZE
Drain 1 ½" APP Alum (Smooth)	4M40A44MW	
Drain 1 ½" SBS Alum (Smooth)	4M41A44MW	
Drain 1 ½" Unflashed Alum	4M41UNFMW	
Drain 2" APP Alum (Smooth)	4M42A44MW	
Drain 2" SBS Alum (Smooth)	4M43A44MW	
Drain 2" Unflashed Alum	4M43AUFMW	
Drain 2 ½" APP Alum (Smooth)	4M44A44MW	
Drain 2 ½" SBS Alum (Smooth)	4M45A44MW	
Drain 2 ½" Unflashed Alum	4M45AUFMW	
Drain 3" APP Alum (Smooth)	4M46A44MW	
Drain 3" SBS Alum (Smooth)	4M47A44MW	
Drain 3" Unflashed Alum	4M47AUFMW	
Drain 3 ½" APP Alum (Smooth)	4M48A44MW	
Drain 3 ½" SBS Alum (Smooth)	4M49A44MW	
Drain 3 ½" Unflashed Alum	4M49AUFMW	Packaging: 3 flashed or 5 unflashed per box, regardless of drain size
Drain 4" APP Alum (Smooth)	4M50A44MW	
Drain 4" SBS Alum (Smooth)	4M51A44MW	
Drain 4" Unflashed Alum	4M51AUFMW	
Drain 4 ½" APP Alum (Smooth)	4M52A44MW	
Drain 4 ½" SBS Alum (Smooth)	4M53A44MW	
Drain 4 ½" Unflashed Alum	4M53AUFMW	
Drain 5" APP Alum (Smooth)	4M54A44MW	
Drain 5" SBS Alum (Smooth)	4M55A44MW	
Drain 5" Unflashed Alum	4M55AUFMW	
Drain 5 ½" APP Alum (Smooth)	4M56A44MW	
Drain 5 ½" SBS Alum (Smooth)	4M57A44MW	
Drain 5 ½" Unflashed Alum	4M57AUFMW	
Drain 6" APP Alum (Smooth)	4M58A44MW	
Drain 6" SBS Alum (Smooth)	4M59A44MW	
Drain 6" Unflashed Alum	4M59AUFMW	

EXPANSION JOINT COVERS

Metalastic™ Expansion Joint Covers are flexible exterior covers for expansion joint openings and are an effective, flexible closure for a wide variety of standard and special applications. Metalastic™ Expansion Joint Covers are used with all GAF-approved BUR, SBS & APP modified bitumen systems. Can also be used on TPO & PVC, but must be mechanically fastened.

Curb-to-Curb (CMF) Style

UNIT SIZE
Four 1.5" (38.1 mm) wide metal nailers with membrane cover and nails

Curb-to-Wall (CTW) Style

UNIT SIZE
One 4" (102 mm) wide nailer and two 1.5" (38.1 mm) wide nailers with membrane cover and nails

Cant-to-Cant (SMF) Style

UNIT SIZE
Two 4" (102 mm) wide metal nailers with membrane cover and nails

Low Cant-to-Cant (LP) Style

UNIT SIZE
Two 1.5" (38.1 mm) wide metal nailers with membrane cover and nails

ACRYLIC COATINGS

United Coatings™ Roof Mate™ Top Coat

- Helps protect substrate against harmful UV rays
- Easy to apply

- Available in highly reflective colors to help save on energy costs*

Usages/Substrates: Existing metal, granulated BUR, granule-surfaced APP & SBS, and structural concrete

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	890325920
5 gal. (18.93 L)	White	890327920
54 gal. (204 L)	White	890329920
250 gal. (946 L)	White	890328920
54 gal. (204 L)	Gray	890315493
5 gal. (18.93 L)	Gray	890316493
5 gal. (18.93 L)	Light Tan	890313824
54 gal. (204 L)	Light Tan	890314824
1 gal. (3.79 L)	Light Gray	890310419
5 gal. (18.93 L)	Light Gray	890311419
54 gal. (204 L)	Light Gray	890312419
5 gal. (18.93 L)	Custom Color	890295000
5 gal. (18.93 L)	Custom Color	890267111
1 gal. (3.79 L)	Custom Color	890268111
5 gal. (18.93 L)	Custom Color	891165111
54 gal. (204 L)	Custom Color	890272111
250 gal. (946 L)	Custom Color	891118111
5 gal. (18.93 L)	Custom Color	890307111
5 gal. (18.93 L)	Dove Gray	890327250
54 gal. (204 L)	Dove Gray	890329250
5 gal. (18.93 L)	Charcoal	890327180
54 gal. (204 L)	Charcoal	890329180
5 gal. (18.93 L)	Teal Green	890327812
54 gal. (204 L)	Teal	890329812
250 gal. (946 L)	Teal	890328812
5 gal. (18.93 L)	EverGreen	890327310
54 gal. (204 L)	EverGreen	890329310
5 gal. (18.93 L)	Slate Blue	890327745
54 gal. (204 L)	Slate Blue	890329745
5 gal. (18.93 L)	Desert Sand	890327245
54 gal. (204 L)	Desert Sand	890329245
1 gal. (3.79 L)	Cotton	890325204
5 gal. (18.93 L)	Cotton	890327204

United Coatings™ Roof Mate™ Top Coat (continued)

UNIT SIZE	COLOR	ITEM #
54 gal. (204 L)	Cotton	890329204
5 gal. (18.93 L)	Patina Green	890327541
54 gal. (204 L)	Patina Green	890329541
5 gal. (18.93 L)	Charleston Green	890327177
54 gal. (204 L)	Charleston Green	890329177
250 gal. (946 L)	Charelston Green	890328177
5 gal. (18.93 L)	Brown	890327131
54 gal. (204 L)	Brown	890329131
5 gal. (18.93 L)	Terra Cotta	890327815
54 gal. (204 L)	Terra Cotta	890329815
5 gal. (18.93 L)	Tinner's Red	890327814
54 gal. (204 L)	Tinner's Red	890329814

*Energy cost savings are not guaranteed and the amount of savings may vary based on climate zone, utility rates, radiative properties of roofing products, insulation levels, HVAC equipment efficiency, and other factors.

United Coatings™ Roof Mate™ HT Coating

- Provides protection against normal foot traffic

Usages/Substrates: For use on metal, BUR, Mod Bit, Hypalon®, PVC, KEE, and TPO roofs

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	890303920
5 gal. (18.93 L)	White	890304920
54 gal. (204 L)	White	890306920
250 gal. (946 L)	White	890305920
5 gal. (18.93 L)	Tan	891151820
54 gal. (204 L)	Tan	891152820
5 gal. (18.93 L)	Light Tan	890949824
54 gal. (204 L)	Light Tan	890302824
5 gal. (18.93 L)	Gray	891153345
54 gal. (204 L)	Gray	891154345
5 gal. (18.93 L)	Light Gray	890300419
54 gal. (204 L)	Light Gray	890301419
5 gal. (18.93 L)	Custom Color	891128111
54 gal. (204 L)	Custom Color	891131111

United Coatings™ Roof Mate™ QS Coating

- Wash-off resistance from light rain or dew in 30 minutes
- Can be used with Roof Mate™ Base Coat

Usages/Substrates: For use on existing metal, structural concrete, TPO, PVC, and most asphaltic membrane roofs

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890318920
54 gal. (204 L)	White	890319920
5 gal. (18.93 L)	Light Gray	890317419
5 gal. (18.93 L)	Solar Gray	890308774
5 gal. (18.93 L)	White	890309920
54 gal. (204 L)	White	891116920
5 gal. (18.93 L)	Custom Color	891137111

Note: Hypalon® is a registered trademark of DuPont Performance Elastomers, LLC.

United Coatings™ Roof Mate™ Base Coat

- "Bleed-blocking" formula helps protect top coat from asphalt staining
- Part of the Roof Mate™ Coating System

Usages/Substrates: For use on most BUR, SBS, granule-surfaced APP, metal, structural concrete, PVC, or TPO substrates

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	Light Gray	890276419
5 gal. (18.93 L)	Light Gray	890277419
54 gal. (204 L)	Light Gray	890279419
250 gal. (946 L)	Light Gray	890278419
54 gal. (204 L)	Custom Color	890274111

Roof Mate™ Flashing

- Ideal for repairing penetrations, curbs, and seams
- Good for smoothing and repairing "alligatored" asphalt

Usages/Substrates: For use on metal, BUR, SBS & APP, TPO, PVC, EPDM, and structural concrete

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	White	890290920
5 gal. (18.93 L)	White	890291920
2 gal. (7.6 L)	Light Gray	890288419
5 gal. (18.93 L)	Light Gray	890289419

Roof Mate™ Fabric

- Ideal for use with Roof Mate™ Butter Grade Flashing for repairing penetrations, curbs, and seams
- A tough, non-woven, stitch-bonded heat-set polyester

Usages/Substrates: For use on metal, BUR, SBS & APP, TPO, PVC, EPDM, and structural concrete

UNIT SIZE	COLOR	ITEM #
Roof Mate™ Fabric 4" x 300' (102 mm x 91.4 m)	No Color	890270000
Roof Mate™ Fabric 6" x 300' (152 mm x 91.4 m)	No Color	890273000
Roof Mate™ Fabric 12" x 300' (305 mm x 91.4 m)	No Color	890269000
Roof Mate™ Fabric 40" x 324" (1,016 mm x 98.6 m)	No Color	890271000

Note: Hypalon® is a registered trademark of DuPont Performance Elastomers, LLC.

United Coatings™ Roofshield® Coating

- Provides good weatherability for roofs that are in sound condition
- Rich consistency uniformly covers the textured profile of various substrates

Usages/Substrates: For use on most BUR, SBS, granule-surfaced APP, metal, or structural concrete substrates

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	891120920
5 gal. (18.93 L)	White	891119920
54 gal. (204 L)	White	891122920
250 gal. (946 L)	White	891123920
5 gal. (18.93 L)	Light Gray	890331419
54 gal. (204 L)	Light Gray	890332419
5 gal. (18.93 L)	Light Tan	890313824
54 gal. (204 L)	Light Tan	890314824

United Coatings™ Roof Coat™ Elastomeric Coating

- Economical protection for a variety of substrates
- Reflective elastomeric coating

Usages/Substrates: Can be applied on existing asphaltic, metal, and structural concrete roofs

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	891120920
5 gal. (18.93 L)	White	891119920
54 gal. (204 L)	White	891122920
250 gal. (946 L)	White	891123920

COATINGS

GAF

United Coatings™ Diathon Base Coat

- Specifically made for developing film thickness
- Helps sprayed polyurethane foam insulation from degradation caused by normal weathering , aging, and UV exposure

Usages/Substrates: Spray Polyurethane Foam (SPF) with Diathon® top coat

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	Gray	890170493
54 gal. (204 L)	Gray	890171493

United Coatings™ Diathon® HT Roof Coating

- High tensile polymers
- Unique advanced acrylic coating for extra protection against degradation from normal weathering, aging, and exposure

- Uses: Polyurethane foam

Usages/Substrates: Can be used to help protect sprayed-in-place polyurethane foam on new or existing roofs as well as heated or ambient storage tanks

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890162920
54 gal. (204 L)	White	890163920
5 gal. (18.93 L)	Gray	891155345
54 gal. (204 L)	Gray	890161493
5 gal. (18.93 L)	Tan	891156820
54 gal. (204 L)	Tan	891157820
5 gal. (18.93 L)	Light Tan	890159824
54 gal. (204 L)	Light Tan	890160824PQ
5 gal. (18.93 L)	Light Gray	890157419PQ
54 gal. (204 L)	Light Gray	890158419
54 gal. (204 L)	Custom Color	890156111

United Coatings™ Diathon® QS Roof Coating

- Can be used with a Diathon® Base Coat
- Wash-off resistance from light rain or dew in 30 minutes

Usages/Substrates: For use over SPF-insulated concrete and metal

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890177920
54 gal. (204 L)	White	890178920
5 gal. (18.93 L)	Tan	891148820
54 gal. (204 L)	Tan	890176820
5 gal. (18.93 L)	Light Tan	891149824
54 gal. (204 L)	Light Tan	890175824
5 gal. (18.93 L)	Light Gray	890173419
54 gal. (204 L)	Light Gray	890174419
5 gal. (18.93 L)	Gray	891146345
54 gal. (204 L)	Gray	891147345
5 gal. (18.93 L)	Custom Color	891138111
54 gal. (204 L)	Custom Color	890172111

RoofShield I.S

- RoofShield I.S is resistant to rainwater wash-off in as little as 15 minutes.[**]
- One coat application saves time on job versus traditional acrylic coatings

- 92% faster dry-to-touch time than traditional acrylic coatings.[**]

Usages/Substrates: For use on most SBS, BUR, granule-surfaced APP, metal, structural concrete, PVC, and TPO

UNIT SIZE	COLOR	ITEM #
UC Instant set Coating Part A 50 gal. (189 L)	White	891237920CQ
UC Instant set Coating Part B 5 gal. (18.93 L)	No Color	89123800

**Disclaimer: Dry-to-touch time is based on actual ambient condition, wind speed, elevation and catalyst pressure settings. See the Technical Data Sheet at gaf.com

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PVDF COATINGS

United Coatings™ Kymax™ Coating

- Helps resist abration, biological growth, and harsh weather
- Wide range of custom colors
- Provides UV color stability

Usages/Substrates: For use on metal roofs, sprayed-in-place polyurethane foam, modified bitumen, BUR, PVC, KEE, TPO, Hypalon®, and EPDM

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	890258920
5 gal. (18.93 L)	White	890260920
54 gal. (204 L)	White	890261920
1 gal. (3.79 L)	Custom Color	890248111
5 gal. (18.93 L)	Custom Color	890250111

Note: Hypalon® is a registered trademark of DuPont Performance Elastomers, LLC.

SILICONE COATINGS

United Coatings™ Unisil II Silicone Roof Coating

- Solvent-based silicone roof coating
- Provides excelent UV, water and weathering resistance
- Provides protection against demages caused by ponding water

- Solvent-based coating allows for wider temperature range of application and faster dry time (as compared to United Coatings™ Unisil Roof Coating)

Usages/Substrates: For use on most BUR, SBS, granule-surfaced APP, metal, structural concrete, PVC, or TPO substrates

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	891230920
50 gal. (189 L)	White	891231920
5 gal. (18.93 L)	Tan	891230820
50 gal. (189 L)	Tan	891231820
5 gal. (18.93 L)	Light Gray	891230419
50 gal. (189 L)	Light Gray	891231419
5 gal. (18.93 L)	Dark Gray	891230232
50 gal. (189 L)	Dark Gray	891231232
1 gal. (3.79 L)	White	891229920
UC Unisil Fibers 5 gal. (18.93 L)	No Color	890513000
UC Unisil Recoat Additive	No Color	890509000

Note: Sold in Florida only

United Coatings™ Unisil II Silicone Roof Coating

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890536920
55 gal. (208 L)	White	890537920
5 gal. (18.93 L)	Light Gray	890527419
55 gal. (208 L)	Light Gray	890528419
5 gal. (18.93 L)	Dark Gray	890510232
55 gal. (208 L)	Dark Gray	890511232
5 gal. (18.93 L)	Tan	890534820
55 gal. (208 L)	Tan	890535820

Note: Not Available in Florida

United Coatings™ Unisil HS II High Solids Silicone Roof Coating

- High solids silicone roof coating
- Provides excellent UV and weathering resistance
- Provides protection against damages caused by ponding water

- High solids content allows for more mils in less applications (as compared to United Coatings™ Unisil Roof Coating)

Usages/Substrates: For use on most BUR, SBS, granule-surfaced APP, metal, structural concrete, or PVC substrates

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	891226920
50 gal. (189 L)	White	891227920
5 gal. (18.93 L)	Tan	891226820
50 gal. (189 L)	Tan	891227820
5 gal. (18.93 L)	Light Gray	891226419
50 gal. (189 L)	Light Gray	891226419
5 gal. (18.93 L)	Dark Gray	891226232
50 gal. (189 L)	Dark Gray	891227232
5 gal. (18.93 L)	Custom Color	891226111

Note: Sold in Florida only

GAF Unisil Low Solids Silicone Roof Coating

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890536920
55 gal. (208 L)	White	890537920
5 gal. (18.93 L)	Light Gray	890527419
55 gal. (208 L)	Light Gray	890528419
5 gal. (18.93 L)	Dark Gray	890510232
55 gal. (208 L)	Dark Gray	890511232
5 gal. (18.93 L)	Tan	890534820
55 gal. (208 L)	Tan	890535820

COATINGS

GAF Unisil High Solids Silicone Roof Coating

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	891217920R
5 gal. (18.93 L)	White	890525920
55 gal. (208 L)	White	890526920
275 gal. (1,040 L)	White	891392920
5 gal. (18.93 L)	Light Gray	890517419
55 gal. (208 L)	Light Gray	890518419
275 gal. (1,040 L)	Light Gray	891392419
5 gal. (18.93 L)	Dark Gray	890515232
55 gal. (208 L)	Dark Gray	891121232
275 gal. (1,040 L)	Dark Gray	891392232
5 gal. (18.93 L)	Tan	890522820
55 gal. (208 L)	Tan	890523820
275 gal. (1,040 L)	Tan	891392820
5 gal. (18.93 L)	Black	890525100
55 gal. (208 L)	Black	890526100
275 gal. (1,040 L)	Black	891392100

URETHANE COATINGS

United Coatings™ Elastuff® 101

- High solids
- Low-VOC polyurethane used with Elastuff® 103
- Industrial base coating

Usages/Substrates: Structural concrete, metal, SPF, and asphalt

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	Medium Gray	90196000
5 gal. (18.93 L)	Medium Gray	890185493
50 gal. (189 L)	Medium Gray	890186493

United Coatings™ Elastuff® 103

- High solids
- Low-VOC polyurethane elastomer top coating
- Industrial top coat

Usages/Substrates: Structural concrete, metal, SPF, and asphalt

UNIT SIZE	COLOR	ITEM #
Part A 1 gal. (3.79 L)	White	890193920
Part B 1 pint (473 mL)	No Color	890759000
Part A 5 gal. (18.93 L)	White	890194920
Part B 1 pint (473 mL)	White	890189000
Part A 50 gal. (189 L)	White	890195920
Part B 2 gal. (7.6 L) (For 50 gal. [189 L] Part A)	No Color	890890000
Part A 1 gal. (3.79 L)	Custom Color	890187111
Part A 5 gal. (18.93 L)	Custom Color	890188111
Part A IMC 5 gal. (18.93 L)	White	890192920

UNIVERSAL CLEANER

United Cleaning Concentrate

- Helps remove dirt, pollutants, and other contamination
- Allows for proper cleaning of substrates where washing with hazardous cleaning products would not be permitted prior to coating or recoating

Usages/Substrates: Roofs, metal surfaces, structural concrete, masonry substrates, as well as on uncoated roof, structural deck, and wall surfaces

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	Clear	890506000
5 gal. (18.93 L)	Clear	890507000

EPDM PRIMER/CLEANER

CleanAct Rinsable Primer

- Removes dirt, grit, talc, and oxidation
- Prepares acceptance of GAF liquid-applied roof coatings

Usages/Substrates: EPDM

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890070000

COATINGS

RUSTY METAL PRIMER

Acrylex 400 Primer

- Provides protection against corrosion on metal
- Provides alkali protection over concrete and masonry

Usages/Substrates: For use on steel, aluminum, galvanized metal, previously painted surfaces, concrete masonry, and brick

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	890113920
5 gal. (18.93 L)	White	890114920
55 gal. (208 L)	White	890115920

Lock-Down Primer

- Cures by reacting with the moisture in the air
- Has unique ability to "wet" into weathered substrates

Usages/Substrates: For use on steel, aluminum, and galvanized surfaces

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	Clear	890262000
5 gal. (18.93 L)	Clear	890263000

ASPHALTIC PRIMER

UniBase Primer

- Helps block asphalt bleeding
- Low viscosity

Usages/Substrates: Can be applied over conventional built-up, granulated cap sheets, and modified bitumen membranes

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	Clear	890499000
5 gal. (18.93 L)	Clear	890223000
55 gal. (208 L)	Clear	890502000
250 gal. (946 L)	Clear	890807000

SILICONE PRIMER

Unisil Primer

- Great adhesion on non-ferrous metals as well as galvanized, aluminum, and coated steel substrates
- Specifically formulated for use with United Coatings™ Unisil Roof Coating & Unisil HS Roof Coating

Usages/Substrates: For use over structural concrete, metal, most single-ply membranes, and existing coatings

UNIT SIZE	COLOR	ITEM #
Part A 1 gal. (3.79 L)	Clear	890530000
Part A 5 gal. (18.93 L)	Clear	890531000
Part B 1 gal. (3.79 L)	Clear	890550000
Part B 5 gal. (18.93 L)	Clear	890533000

Note: Sold in Florida only

UNIT SIZE	PRODUCT NAME	ITEM #
5 gal. (18.93 L)	GAF EPDM Rinseable Primer (for Silicone)	TBD
5 gal. (18.93 L)	GAF PVC Primer for Silicone	TBD
55 gal. (208 L)	GAF PVC Primer for Silicone	TBD
5 gal. (18.93 L)	GAF 2-Part Epoxy Primer for Silicone	TBD
1 gal. (3.79 L)	GAF TPO Primer for Silicone	TBD
5 gal. (18.93 L)	GAF TPO Primer for Silicone	TBD

Note: Not Available in Florida

STRUCTURAL CONCRETE PRIMER

Epoxy Primer

- Clear, single-component primer/sealer
- Penetrates and reinforces pitted, porous, and deteriorated concrete or masonry surfaces

Usages/Substrates: For use on structural concrete, asphalt, steel, galvanized metal, and aluminum surfaces

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	Clear	890541000
5 gal. (18.93 L)	Clear	890543000
54 gal. (204 L)	Clear	890544000
1 gal. (3.79 L)	Black	890545100
5 gal. (18.93 L)	Black	890546100
54 gal. (204 L)	Black	890547100

COATINGS

GAF

STRUCTURAL CONCRETE/ MASONRY SEALER

UniTile LV Sealer (Part A and B)

- Reduces concrete dusting
- Penetrates porous surfaces

Usages/Substrates: For use on aluminum, coated steel, galvanized metal, structural concrete, masonry, and existing coatings

UNIT SIZE	COLOR	ITEM #
Part A 1 gal. (3.79 L)	Clear	890548000
Part A 5 gal. (18.93 L)	Clear	890549000
Part B 1 gal. (3.79 L)	Clear	890550000
Part B 5 gal. (18.93 L)	Clear	890551000

MASONRY PRIMER

SureBond Primer

- Quick dry time

Usages/Substrates: Used for all types of masonry (brick, block, stucco, and concrete), metal, and existing chalky paint

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	Clear	890018000
5 gal. (18.93 L)	Clear	890019000

HydroStop® BarrierGuard®

- Mixes with Portland Cement and cool water to create "slurry" for priming concrete and masonry surfaces

Usages/Substrates: Masonry and concrete

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	No Color	890075000
5 gal. (18.93 L)	No Color	890076000

United Coatings™ Canyon Tone Clear

- Concrete/masonry sealer and water-repellent treatment
- No noticeable change in color or surface sheen

Usages/Substrates: Concrete, brick, and masonry walls

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	No Color	890131000
5 gal. (18.93 L)	No Color	890133000
54 gal. (204 L)	No Color	890951000
W/B Concentrate 1 gal. (3.79 L)	No Color	890134000
W/B Concentrate 5 gal. (18.93 L)	No Color	890135000

United Coatings™ Canyon Tone Stain

- Penetrating pigmented sealer & stain
- No color variations or settling

Usages/Substrates: Structural concrete, brick, and masonry walls

UNIT SIZE	COLOR	ITEM #
1 gal. (3.79 L)	White	890803920
5 gal. (18.93 L)	White	890130920
1 gal. (3.79 L)	Custom Color	890116111
5 gal. (18.93 L)	Custom Color	890118111
49.5 gal. (187 L)	Custom Color	890119111

HydroStop® FlexCoat

- Is a "crack-bridging" elastomeric coating
- Flexible to accommodate concentration and expansion

Usages/Substrates: Can be applied over stucco walls, concrete walls, brick walls, block walls, and split-faced block walls

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	White Tint Base	890071111
5 gal. (18.93 L)	White Tint Base	890072111
54 gal. (204 L)	White Tint Base	890216111
55 gal. (208 L)	White	890216920
5 gal. (18.93 L)	Custom Color	890073111
5 gal. (18.93 L)	Deep Tone Base	890074111

HydroStop® PremiumCoat® Foundation Coat

- Acrylic membrane system assembled on site
- Distinguishable color from HydroStop® PremiumCoat® Finish Coat for spotting substrate not yet covered

Usages/Substrates: Can be used on BUR, structural concrete, Polyiso cover board, EPDM, Hypalon®, DensDeck® Prime Roof Board, metal, mod bit, PVC, and TPO roofs

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L) Summer	Patina Green	890024000
5 gal. (18.93 L) Winter	Patina Green	890026000
54 gal. (204 L) Summer	Patina Green	890027000
54 gal. (204 L) Winter	Patina Green	890923000
250 gal. (946 L) Summer	Patina Green	890025000
250 gal. (946 L) Winter	Patina Green	891208000

HydroStop® PremiumCoat® Butter Grade

- Lightweight and spreadable consistency for flashing
- Specifically designed to provide increased tensile strength and elongation

Usages/Substrates: Can be used over asphaltic roofing, metal, structural concrete, and Hypalon®

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	Light Gray	890221419
5 gal. (18.93 L)	Light Gray	890222419

Note: Hypalon® is a registered trademark of DuPont Performance Elastomers, LLC.

PremiumCoat® FinishCoat

- Acrylic membrane system assembled on site
- Low VOC and excellent UV and weather resistance

Usages/Substrates: Can be used on metal, flat and low-pitched roofs, BUR, structural concrete, EPDM, Hypalon®, modified bitumen, PVC, and TPO roofs as well as parapet walls and exterior walls

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	White	890030920
5 gal. (18.93 L)	White	890031920
54 gal. (204 L)	White	890033920
250 gal. (946 L)	White	890035920
2 gal. (7.6 L)	Charcoal	890036180
5 gal. (18.93 L)	Charcoal	890037180
2 gal. (7.6 L)	Dove Grey	890038250
5 gal. (18.93 L)	Dove Grey	890039250
54 gal. (204 L)	Dove Grey	890040250

PremiumCoat® FinishCoat (continued)

UNIT SIZE	COLOR	ITEM #
2 gal. (7.6 L)	Charleston Green	890045177
5 gal. (18.93 L)	Charleston Green	890046177
2 gal. (7.6 L)	Brown	890047131
5 gal. (18.93 L)	Brown	890048131
2 gal. (7.6 L)	Terra Cotta	890049815
5 gal. (18.93 L)	Terra Cotta	890050815
2 gal. (7.6 L)	Tinners Red	890051814
5 gal. (18.93 L)	Tinners Red	890052814
2 gal. (7.6 L)	Desert Sand	890053245
5 gal. (18.93 L)	Desert Sand	890054245
2 gal. (7.6 L)	Cotton	890055204
5 gal. (18.93 L)	Cotton	890056204
54 gal. (204 L)	Cotton	890057204
2 gal. (7.6 L)	Custom Color	890915111
5 gal. (18.93 L)	Custom Color	890032111
54 gal. (204 L)	Custom Color	890034111
2 gal. (7.6 L)	Custom Color	890028111
5 gal. (18.93 L)	Custom Color	890029111
2 gal. (7.6 L)	Gray	890030345
5 gal. (18.93 L)	Gray	890031345
54 gal. (204 L)	Gray	890033345
2 gal. (7.6 L)	Lt Gray	890030419
5 gal. (18.93 L)	Lt Gray	890031419
54 gal. (204 L)	Lt Gray	890033419
2 gal. (7.6 L)	Lt. Tan	890030824
5 gal. (18.93 L)	Lt Tan	890031824
54 gal. (204 L)	Lt Tan	890033824
2 gal. (7.6 L)	Teal	890030812
5 gal. (18.93 L)	Teal	890031812
54 gal. (204 L)	Teal	890033812
2 gal. (7.6 L)	Evergreen	890030310
5 gal. (18.93 L)	Eergreen	890031310
54 gal. (204 L)	Evergreen	890033310
2 gal. (7.6 L)	Slate Blue	890030745
5 gal. (18.93 L)	Slate Blue	890031745
54 gal. (204 L)	Slate Blue	890033745
2 gal. (7.6 L)	Brown	890030131
5 gal. (18.93 L)	Brown	890031131
54 gal. (204 L)	Brown	890033131

Note: Hypalon® is a registered trademark of DuPont Performance Elastomers, LLC.

LIQUID-APPLIED MEMBRANES

HydroStop® TrafficCoat Deck Coating

- A specialty coating for creating roof walk pads
- Covers minor surface cracks and imperfections

Usages/Substrates: PremiumCoat® System decks, walkways, roof walk pads, and special applications

UNIT SIZE	COLOR	ITEM #
5 gal. (18.93 L)	White	890002920
5 gal. (18.93 L)	Deck Grey	890005255
5 gal. (18.93 L)	Sunrise	890006102
5 gal. (18.93 L)	Slate Grey	890007740
5 gal. (18.93 L)	Cabo Beach	890010146
5 gal. (18.93 L)	Mocha	890011489
5 gal. (18.93 L)	Custom Color	890003111
5 gal. (18.93 L)	Custom Color	890013111

Note: HydroStop® PremiumCoat Foundation Coat is not approved for use in California due to VOC content.

HydroStop® PremiumCoat® Fabric

- A tough, non-woven, stitch-bonded, heat-set polyester
- Used in the PremiumCoat® System

Usages/Substrates: Can be used on BUR, structural concrete, Polyiso cover board, EPDM, Hypalon®, DensDeck® Prime Roof Board, metal, mod bit, PVC, and TPO roofs

UNIT SIZE	COLOR	ITEM #
4 in. x 300 ft. (102 mm x 91.4 m)	No Color	890060000
6 in. x 300 ft. (152 mm x 91.4 m)	No Color	890061000
8 in. x 300 ft. (203 mm x 91.4 m)	No Color	890062000
12 in. x 300 ft. (305 mm x 91.4 m)	No Color	890063000
16 in. x 300 ft. (406 mm x 91.4 m)	No Color	890064000
20 in. x 300 ft. (508 mm x 91.4 m)	No Color	890065000
24 in. x 300 ft. (610 mm x 91.4 m)	No Color	890066000
40 in. x 336 ft. (1016 mm x 102.4 m)	No Color	890067000

TOOLS AND ACCESSORIES

UNIT SIZE	COLOR	ITEM #
Cant Strips 4" (102 mm) - 77/box	No Color	890014000
Cant Strips 6" (152 mm) - 30/box	No Color	890015000

UNIT SIZE	COLOR	ITEM #
HS HydroCaps - 1,296/box	No Color	890016000

UNIT SIZE	COLOR	ITEM #
HS Flashing Brush 4" (102 mm)	No Color	890083000
HS Roof Brush 4" (102 mm)	No Color	890087000
HS Roof Brush 6" (152 mm)	No Color	890084000
HS Roof Brush 10" (254 mm)	No Color	890085000
HS Roof Brush Handle (60" [1.52 m] Tapered)	No Color	890086000

UNIT SIZE	COLOR	ITEM #
HS Roller Frame 9" (227 mm)	No Color	890088000
HS 9" (227 mm) Roller Cover	No Color	890089000
HS 72" (1.89 m) Roller Handle (Threaded)	No Color	890090000

INSULATION

POLYISO

EnergyGuard™ Polyiso Insulation

EnergyGuard™ Polyiso Insulation is made of glass fiber-reinforced cellulosic felt facers bonded to a core of isocyanurate foam. Holds an Environmental Product Declaration (EPD) and is GreenCircle third-party recycled content certified.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 1" (25.4 mm) to 4.6" (116 mm)

EnergyGuard™ Tapered Polyiso Insulation

EnergyGuard™ Tapered Polyiso Insulation has a thermally efficient polyisocyanurate core bonded between glass fiber-reinforced cellulosic felt facers. Provides slope to drain for proper water management on a low-slope roof.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m)
Slopes: $^{1}/_{16}$:12, $^{3}/_{16}$:12, $^{1}/_{8}$:12, $^{3}/_{8}$:12, $^{1}/_{4}$:12, $^{1}/_{2}$:12

EnergyGuard™ HD & HD PLUS Polyiso Insulation

EnergyGuard™ HD Polyiso Insulation and EnergyGuard™ HD PLUS Polyiso Insulation are ½" (12.7 mm) thick high-density polyiso cover boards. HD and HD PLUS consist of coated glass-fiber mat facers bonded to high-density closed cell polyisocyanurate foam cores. HD and HD PLUS have an R-Value of 2.5, the highest of any cover board — and, at 11 lb. and 13 lb. (4.99 kg and 5.90 kg), respectively, per 4' x 8' (1.2 m x 2.44 m) board, they're a fraction of the weight of gypsum cover boards.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 0.5" (12.7 mm)
Compressive Strength: HD — 80 psi/HD PLUS — 110 psi

EnergyGuard™ Ultra Polyiso Insulation

EnergyGuard™ Ultra Polyiso Insulation is made of coated glass facers bonded to a polyiso foam core. EnergyGuard™ Ultra Polyiso Insulation manufactured in our plants uses the latest technology in manufacturing to provide a product of the highest quality.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 0.5" (12.7 mm) to 4" (102 mm)

EnergyGuard™ Barrier Polyiso Insulation

EnergyGuard™ Barrier Polyiso Insulation consists of coated glass-fiber and a special coated glass-fiber laminated to a closed-cell polyisocyanurate foam core. EnergyGuard™ Barrier Polyiso Insulation achieves an ANSI/UL790 Class A roofing fire rating over a combustible deck with a 0.5" (12.7 mm) of insulation.*

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) or 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 0.5" (12.7 mm) to 4.6" (116 .8 mm)

NON-HALOGEN POLYISO

EnergyGuard™ NH Polyiso Insulation

EnergyGuard™ NH Polyiso Insulation is made of glass-reinforced cellulosic felt facers bonded to a core of non-halogenated isocyanurate foam, and attains ANSI/UL790 Class A roofing fire ratings.* EnergyGuard™ NH Polyiso Insulation holds an Environmental Product Declaration (EPD), Health Product Declaration (HPD), is GreenCircle third-party recycled content certified, and is a Red List Free product with a Declare label designation. EnergyGuard™ NH Polyiso Insulation can contribute toward satisfying Credits under LEED® v4 and LEED® 2009; see the GAF LEED® playbook at gaf.com/green for details.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 1.0" (25.4 mm) to 4.6" (116.8 mm)

EnergyGuard™ NH Ultra Polyiso Insulation

EnergyGuard™ NH Ultra Polyiso Insulation is made of coated glass facers bonded to a core of non-halogenated isocyanurate foam, and attains ANSI/UL790 Class A roofing fire ratings.* EnergyGuard™ NH Ultra Polyiso Insulation holds a Health Product Declaration (HPD) and is a Red List Free product with a Declare label designation. EnergyGuard™ NH Ultra Polyiso Insulation can contribute toward satisfying Credits under LEED® v4 and LEED® 2009; see the GAF LEED® playbook at gaf.com/green for details.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 1.0" (25.4 mm) to 4.6" (116.8 mm)

*Refer to UL Online Certification Directory for actual assemblies.

EnergyGuard™ NH Tapered Polyiso Insulation

EnergyGuard™ NH Tapered Polyiso Insulation holds a Health Product Declaration (HPD) and is a Red List Free product with a Declare designation. Tapered insulation systems are supplied in 4' x 4' (1.2 m x 1.2 m) boards, custom cut and tapered to ⅛" (1%), ¼" (2%), and ½" (4%) per foot (5.2, 10.4, 20.8, or 41.6 mm/m) slope depending on the need. Quality EnergyGuard™ Polyiso Roof Insulation is used as fill insulation to complete the system.

UNIT SIZE
Sizes: 4' x 4' (1.2 m x 1.21 m) boards
Slopes: ¹⁄₁₆:12, ³⁄₁₆:12, ⅛:12, ⅜:12, ¼:12, ½:12

EnergyGuard™ NH HD and NH HD PLUS Polyiso Insulation

EnergyGuard™ NH HD and NH HD PLUS Polyiso Insulation are made of coated glass facers bonded to a core of non-halogenated isocyanurate foam. EnergyGuard™ NH HD and EnergyGuard™ NH HD PLUS Polyiso Insulation both hold a Health Product Declaration (HPD) and are Red List Free products with Declare label designations. Sustainable design projects pursuing certifications under a green building rating system such as LEED® v4 or Living Building Challenge will benefit from these certifications and listings. With over 80 psi compressive strength for NH HD and 110 psi for NH HD PLUS and a durable coated glass facer, NH HD and NH HD PLUS are ideal boards for protecting your roof against the elements.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: 0.5" (12.7 mm)
Compressive strength: NH HD — 80 psi/NH HD PLUS — 110 psi

EnergyGuard™ NH Barrier Polyiso Insulation

EnergyGuard™ NH Barrier Polyiso Insulation consists of coated glass-fiber and a special coated glass-fiber laminated to a closed-cell polyisocyanurate foam core. At GAF, we're committed to providing sustainable products and our new EnergyGuard™ NH Barrier Polyiso Insulation board does just that. It meets all the inherent properties and performance polyiso is known for, such as one of the highest insulation values and a UL Class A roofing fire rating, but does not contain any halogenated flame retardants — making it your best choice for a sustainable building design. EnergyGuard™ NH Barrier Polyiso Insulation achieves an ANSI/UL790 Class A roofing fire rating* over a combustible deck with a .5" (12.7 mm) board thickness.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) or 4' x 8' (1.21 m x 2.44 m)
Thicknesses: .5" (12.7 mm) to 4.6" (116 .8 mm)

PERLITE

EnergyGuard™ Perlite Tapered Roof Insulation

Factory fabricated from rigid EnergyGuard™ Perlite insulation board.

• Custom sizes are available

• Tapered roof insulation systems are supplied in 2' x 4' (0.6 m x 1.2 m) boards, custom cut and tapered to ⅛" (1%), ¼" (2%), and ½" (4%) per foot (5.2, 10.4, 20.8, or 41.6 mm/m) slope depending on the need

• Quality EnergyGuard™ Perlite or Polyiso Tapered Roof Insulation is used as fill insulation to complete the system

UNIT SIZE
Sizes: 2' x 4' (0.6 m x 1.21 m) boards

EnergyGuard™ Perlite Cant Strip

Factory fabricated from rigid EnergyGuard™ Perlite insulation board.

• Cut at angles that provide a true 45° angle between horizontal and vertical surfaces

• Easy to fabricate for installation with most types of roof systems

UNIT SIZE
Available in 3", 4", and 5" (76 mm, 102 mm, and 127 mm) nominal sizes

EnergyGuard™ Perlite Tapered Edge Strip

Factory fabricated from EnergyGuard™ rigid perlite insulation board.

• Cut on angles that slope from zero on one edge to ½" (12.7 mm) to 2" (51 mm) on the opposite edge

• Designed for smooth transition from lower to higher elevations

• Easy to fabricate for installation with most types of roof systems

UNIT SIZE
Available in bundles 48" (1220 mm) in length
Available in different heights and widths for all types of job requirements

*Refer to UL Online Certification Directory for actual assemblies.

INSULATION

EnergyGuard™ Perlite Roof Insulation

EnergyGuard™ Perlite Roof Insulation is a homogeneous board composed of expanded perlite particles, selected binders, and cellulose fibers, which give EnergyGuard™ Perlite Roof Insulation its insulating efficiency. The surface is treated to reduce bitumen absorption assuring proper adhesion of roof membranes.

UNIT SIZE
Sizes: 2' x 4' (0.6 m x 1.2 m) and 4' x 4' (1.21 m x 1.21 m) boards
Thicknesses: ¾", 1", 1 ½", and 2" (19 mm, 25 mm, 38 mm, and 51 mm). Other sizes are available on request.

DensDeck® Prime Roof Board

DensDeck® Prime Roof Board combines an exceptional fire barrier, thermal barrier, and re-cover board used in various commercial roofing systems with a pre-primed surface to make the bond even stronger. The patented DensDeck® Prime Roof Board design employs glass mat facings (front and back) that are embedded into a water-resistant and moisture-resistant treated gypsum core, providing excellent fire resistance, moisture resistance, and wind uplift properties. The unique construction of DensDeck® Prime Roof Boards provide excellent flute spanning and will help stiffen and stabilize the roof deck. Additionally, DensDeck® Prime Roof Boards have been shown to withstand delamination, deterioration, warping, and jobsite damage more effectively than roofing membrane substrates such as paper-faced gypsum board and fiber board.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ¼" (6.4 mm); ½" (12.7 mm); ⅝" (15.9 mm) Fireguard® type X

GYPSUM

DensDeck® Roof Board

DensDeck® Roof Board is an exceptional fire barrier, thermal barrier, and re-cover board used in various commercial roofing systems. The patented DensDeck® Roof Board design employs glass mat facings (front and back) that are embedded into a water-resistant gypsum core, providing excellent fire resistance, moisture resistance, and wind uplift properties. The unique construction provides excellent flute spanning that stiffens and provides increased foot traffic resistance to the roof deck. Additionally, DensDeck® Roof Boards have been shown to withstand delamination, deterioration, warping, and jobsite damage more effectively than other roofing membrane substrates such as paper-faced gypsum board and fiber board.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ¼" (6.4 mm); ½" (12.7 mm); ⅝" (15.9 mm) Fireguard® type X

USG Securock® Brand Gypsum-Fiber Roof Board

USG Securock® Brand Gypsum-Fiber Roof Board is a high-performance roof board for use in low-slope roofing systems. Its unique fiber-reinforced, homogenous composition gives the panel strength and water resistance through to its core.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ¼" (6.35 mm), ⅜" (9.53 mm), ½" (12.7 mm), ⅝" (15.9 mm)

INSULATION

USG Securock® UltraLight Glass-Mat Roof Board

USG Securock® Brand UltraLight Glass-Mat Roof Board is a high-performance roof board for use in low-slope commercial roofing systems. It enhances the durability of the entire roofing system when used as a cover board in single-ply mechanically attached systems.

UNIT SIZE
Sizes: 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ¼" (6.35 mm), ³⁄₈" (9.53 mm), ½" (12.7 mm), ⁵⁄₈" (15.9 mm)

USG Securock® UltraLight Coated Glass-Mat Roof Board

USG Securock® Brand UltraLight Coated Glass-Mat Roof Board is a high-performance roof board for use in low-slope commercial roofing systems. It enhances the durability of the entire roofing system when used as a cover board in single-ply adhered systems using cold adhesive application.

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ¼" (6.35 mm), ³⁄₈" (9.53 mm), ½" (12.7 mm), ⁵⁄₈" (15.9 mm)

STRUCTODEK® High Density Fiber Board Roof Insulation

STRUCTODEK® High Density Fiber Board Roof Insulation possesses unique bonding characteristics that ultimately result in excellent adhesion capabilities with the current membrane and adhesive technology on the market today.

2 Sided

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ½" (12.7 mm) – 1" (25.4 mm)
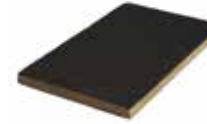
1 Sided and 6 Sided

UNIT SIZE
Sizes: 4' x 4' (1.21 m x 1.21 m) and 4' x 8' (1.21 m x 2.44 m)
Thicknesses: ½" (12.7 mm) – 1" (25.4 mm)

COPING

## Galvanized Steel/Stainless Steel in 22 – 24 gauge and Aluminum in .040 – .080 gauge

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
M-Weld™ Premier Snap-On Coping	44EMC1	Raised wings in spice plate Channels water to roof eliminates caulking Concealed fasteners, splices, and clips Smooth, unbroken appearance Color-matched sight line Universal fastener (wood, metal, cement) Free-floating design Allows for expansion and contraction Custom-fabricated accessories Custom radius coping and sloped coping	Single ply Mod Bit BUR	20-ga. Intermittent Clip
M-Weld™ Premier Snap-On Coping Plus		Pre-punched holes/snap on design Wall sizes: 4" (102 mm) to 32" (813 mm) Tested and approved per ANSI/SPRI/FM 4435/ES-1		16-ga. Intermittent Clip
M-Weld™ Formed Coping				20-ga. Continuous Cleat
M-Weld™ Formed Coping Plus				16ga. Continuous Cleat

Galvanized Steel in 22 – 24 gauge and Aluminum in .040 – .080 gauge

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
EverGuard® EZ Fascia	B5EMF1	Retainer base plate clamps membrane like a termination bar Prevents wind and water from blowing under membrane Self-locating with pre-punched slotted holes that allow for expansion and contraction Ships with universal fastener for wood, metal, and cement Standoff-fascia with concealed drip Smooth appearance while directing water away from wall Snap-on design	Single ply	20-ga. Formed Galanized Retainer
EverGuard® EZ AR Fascia		Quick installation, reduced labor costs, fewer fasteners Face size ranges from 3.75"(95.25 mm) – 12.75" (323.85 mm)		.050 Formed Aluminum Retainer
EverGuard® Standard		M-Weld™ & EverGuard® EZ Fascia EX Extruded retainer clamps membrane like a termination bar Prevents wind & water from blowing under membrane Extrusion can be shipped separately to dry in roof membrane weeks before color/gauge is selected Universal fastener (wood, metal, cement) Quick ship program 9 standard colors/sizes available within three days Standard sizes: 3.75" (95.25 mm), 5.25" (133.4 mm), 6.75" (171.5 mm), 8.25" (209.6 mm), and 11.25" (285.8) (single ply only)		20-ga. Formed Galanized Retainer
EverGuard® EZ Fascia EX Extender		Tested and approved per ANSI/SPRI/FM 4435/ES-1		Extruded Retainer Single Ply (non-standard sizes w/ 24-ga. extender)
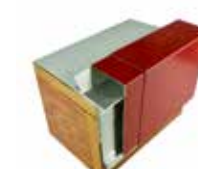
ITEM NAME	ITEM #	APPLICATION	CLIP/CLEAT
M-Weld™ EZ Fascia EX	44EMF1	Single ply/Mod Bit/BUR	Extruded Retainer for MOD/BIT (standard sizes)
M-Weld™ EZ Fascia EX Extender			
EverGuard® Extender	85EMF1	Single ply	24-ga. Galvanized Clear
EverGuard® Extender with Offset	85EMF1		

Galvanized Steel in 22 – 24 gauge and Aluminum in .040 – .080 gauge

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
M-Weld™ NP Fascia	44EMF1	Galvanized steel water dam Can be installed first to dry-in roof Welded aluminum corners available No penetrating fasteners Free-floating aluminum fascia Exclusive patented aluminum compression clamp Concealed splice plates Standard sizes: 5.5" (140 mm), 7" (178 mm), 8.5" (216 mm), and 10" (254 mm) UL Classified to meet ANSI/SPRI/FM 4435/ES-1	Single ply Mod Bit BUR	20-ga. Galanized Clip

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
EverGuard® Snap on Fascia	85EMF1	Continuous galvanized spring clip Installs quickly; spring clip (vs. static) means no need for field crimping Concealed splice plate Smooth/unbroken appearance Cover is not fastened and not sandwiched into membrane Free floating, no oil canning Snap-on design/no exposed fasteners Clean lines, quick installation Lower labor costs Face sizes: 5.5" (140 mm), 7" (178 mm), 8.5" (216 mm), and 10" (254 mm) Tested and approved per ANSI/SPRI/FM 4435/ES-1	Single ply	24-ga. Galvanized Spring Cleat 22-ga. Galv-Spring Cleat ≥ 9" (227 mm) Face

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
M-Weld™ Gravel Stop MB Fascia - Type B	44EMF1	Retainer base plate clamps membrane like a termination bar Prevents wind and water from blowing under membrane Self-locating with pre-punched slotted holes that allow for expansion and contraction Ships with universal fastener for wood and metal	Mod Bit BUR	24-ga. Galvanized Cleat

ITEM NAME	ITEM #	CLIP/CLEAT
EverGuard® Standard Gravel Stop	85EMF1	26-ga. Galvanized Cleat

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
EverGuard® Standard Drip Edge	85EMF1	EverGuard® Standard Drip Edge is a two-part assembly with a continuous cleat and a formed cover for low-slope roof systems Can be installed first to dry-in roof Formed aluminum, .040" (1.00 mm) and .050" (1.25 mm) Kynar 500®* coated galvanized steel and with concealed splice plates 24-gauge galvanized steel with prepunched slotted holes for fasteners at 12" (305 mm) on center in 10' (3.05 m) standard lengths	Single ply	24-ga. Galanized Cleat

*Kynar 500® is a registered trademark of Arkema, Inc.

ACCESSORY

Galvanized Steel in 22 – 24 gauge and Aluminum in .040 – .080 gauge

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION	CLIP/CLEAT
EverGuard® WR Box Gutter	85EMACC1		Single ply and Asphaltic	Extruded Aluminum Bracket 1" (25.4 mm) @ 24" (610 mm) on center
EverGuard® WR Offset Gutter		Custom sized to meet your special requirements Designed with internal straps for smooth, clean lines and ease of installation External hangers and high-wind gutter optional		
EverGuard® WR Chamfer Gutter				

Galvanized Steel 20-ga. for Rigid Insulation

ITEM NAME	ITEM #	ITEM DESCRIPTION	APPLICATION
EverGuard® EdgeBox RI	85EMACC1	Replaces traditional wood blocking or nailers at the perimeter of a low-slope roof Eliminates concerns about fastener corrosion in ACQ treated wood No rotting, insect damage, or mold Provides a retainer for lightweight concrete or rigid insulation Allows for rapid flow and fill of lightweight concrete and eliminates thermal gap at roof edge Includes pre-punched holes and supplied fasteners for proper attachment and fast installation	Single ply

22 GA. STEEL, WOOD PLANK, OSB, AND LWIC*

Roofing Fasteners

ITEM NAME	SIZE
Drill-Tec™ #12 Fastener	Lengths: 1⅝" (41.3 mm) to 8" (201 mm), #3 Phillips Head

ITEM NAME	SIZE
Drill-Tec™ #12 Fastener Hex Head	Lengths: 1⅝" (41.3 mm) to 8" (201 mm), ¼" Hex Head

ITEM NAME	SIZE
Drill-Tec™ #14 Fastener	Lengths: 1¼" (31.8 mm) to 24" (610 mm), #3 Phillips Head
Drill-Tec™ #15 XHD Fastener	Lengths: 2" (51 mm) to 22" (558.8 mm), #3 Phillips Head

STRUCTURAL CONCRETE

ITEM NAME	SIZE
Drill-Tec™ CD-10 Fastener	Lengths: 2" (51 mm) to 12" (305 mm), Flat Top Pan Head

ITEM NAME	SIZE
Drill-Tec™ #14 Fastener	Lengths: 1¼" (31.8 mm) to 24" (610 mm), #3 Phillips Head

*In lightweight insulating concrete applications the fastener must penetrate the steel pan.
Note: For item #s by length, refer to page 94 and 95

POLYISO, HD POLYISO, OR WOOD FIBER

Insulation Plates

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" Steel Plate	4580	Galvalume	1,000/Bucket 37 lb. (16.78 kg)

Recessed

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" Plastic Locking Plate	45JK	Plastic	1,000/Box 25 lb. (11.34 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" AccuTrac® Recessed Plate	86S9	Galvalume	1,000/Bucket 43 lb. (19.50 kg)

Recessed

POLYISO, HD POLYISO, WOOD FIBER, OR GYPSUM

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" Ribbed Galvalume Plate (Flat)	459Z	Galvalume	1,000/Bucket 37 lb. (16.78 kg)

Flat

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" Standard Steel Plate	4181	Galvalume	1,000/Box 37 lb. (16.78 kg)

Flat

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" AccuTrac® Flat Plate	86S8	Galvalume	1,000/Bucket 43 lb. (19.50 kg)

Flat

Pre-Assembled

ITEM NAME	DESCRIPTION	SIZE
Drill-Tec™ ASAP 3S	#12 Fastener/3" (76 mm) Standard Steel Plate	Lengths: 1⅝" (41.3 mm) to 8" (203 mm)

ITEM NAME	DESCRIPTION	SIZE
Drill-Tec™ ASAP 3P	#12 Fastener/3" (76 mm) Plastic Locking Plate	Lengths: 2¼" (57.1 mm) to 8" (203 mm)

ITEM NAME	DESCRIPTION	SIZE
Drill-Tec™ Heavy Duty 3P ASAP Roofing Fastener Assembled with 3" (76 mm) Metal Plate	#14 Fastener/3" (76 mm) Standard Steel Plate	Lengths: 2" (51 mm) to 20" (508 mm)

ITEM NAME	DESCRIPTION	SIZE
Drill-Tec™ Heavy Duty 3P ASAP Roofing Fastener Assembled with 3" (76 mm) Plastic Plate	#14 Fastener/3" (76 mm) Plastic Locking Plate	Lengths: 2" (51 mm) to 20" (508 mm)

Note: For item #s by length, refer to page 94 and 95

RHINOBOND® TPO & PVC MEMBRANE FASTENERS

Drill-Tec™ RhinoBond®

> 22 GA. STEEL AND LIGHTWEIGHT INSULATING CONCRETE*

ITEM NAME	SIZE
Drill-Tec™ SXHD (#21)	Lengths: 2" (51 mm) to 12" (305 mm), #3 Phillips Head

*In lightweight insulating concrete applications, the fastener must penetrate the steel pan.
Note: RhinoBond® is a registered trademark of OMG, INC.

> 22 GA. STEEL, PLYWOOD†, WOOD PLANK, OSB††, AND LWIC*

ITEM NAME	SIZE
Drill-Tec™ XHD® Fastener (#15)	Lengths: 2" (51 mm) to 22" (558.8 mm), #3 Phillips Head

> 22 GA. STEEL, PLYWOOD†, WOOD PLANK, OSB††, WOOD JOIST, AND STRUCTURAL CONCRETE

ITEM NAME	SIZE
Drill-Tec™ #14 Fastener	Lengths: 1¼" (31.8 mm) to 24" (610 mm), #3 Phillips Head

PURLINS (MAX. ³⁄₁₆")

ITEM NAME	SIZE
Drill-Tec™ Purlin Fastener	Lengths: 4" (102 mm) to 12" (305 mm), #3 Square Drive

Note: For item #s by length, refer to page 94 and 95
*In lightweight insulating concrete applications, the fastener must penetrate the steel pan.
Refer to accompanying SKU table for specific SKU for individual fastener lengths. RhinoBond® can only be used with smooth membranes.
†Min. 15/32 in. thick plywood
††Min. 19/32 in. thick plywood

RHINOBOND® PLATE

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ RhinoBond® TPO SXHD® Plate	4537	Specially Coated Galvalume	500/Bucket 43 lb. (19.50 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" RhinoBond® TPO XHD® Plate	4574	Specially Coated Galvalume	500/Bucket 43 lb. (19.50 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 3" RhinoBond® PVC XHD® Plate	457C	Specially Coated Galvalume	500/Bucket 43 lb. (19.50 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ RhinoBond® PVC SXHD® Plate	4538	Specially Coated Galvalume	500/Bucket 43 lb. (19.50 kg)

Note: RhinoBond® is a registered trademark of OMG, INC.

TPO & PVC MEMBRANE FASTENERS (IN-LAP ATTACHMENT)

22 GA. STEEL, PLYWOOD, WOOD PLANK, OSB, AND LWIC*

Roofing Fastners

ITEM NAME	SIZE
Drill-Tec™ XHD® Fastener* (#15)	Lengths: 2" (51 mm) to 22" (558.8 mm), #3 Phillips Head

Note: For item #s by length, refer to page 94 and 95

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2" Double Barbed XHD® Plate*	46DB	Galvalume	1,000/Box 33 lb. (14.97 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2⅜" Barbed XHD® Plate	8678	Galvalume	1,000/Box 45 lb. (20.41 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2⅜" Eye Hook® AccuSeam® Plate	8680	Galvalume	1,000/Bucket 48 lb. (21.77 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2¾" Barbed SXHD Plate	8679	Galvalume	500/Box 37 lb. (16.78 kg)

*In lightweight insulating concrete applications, the fastener must penetrate the steel pan.

ITEM NAME	SIZE
Drill-Tec™ #14 Fastener	Lengths: 1¼" (31.8 mm) to 24" (610 mm), #3 Phillips Head

Note: For item #s by length, refer to page 94 and 95

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2" Double Barbed XHD® Plate	46DB	Galvalume	1,000/Box 33 lb. (14.97 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2⅜" Barbed XHD® Plate	8678	Galvalume	1,000/Box 45 lb. (20.41 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ Eye Hook® AccuSeam® Plate	8680	Galvalume	1,000/Box 48 lb. (21.77 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2¾" Barbed SXHD Plate	8679	Galvalume	1,000/Box 37 lb. (16.78 kg)

*In lightweight insulating concrete applications, the fastener must penetrate the steel pan.

FASTENERS AND PLATES

STRUCTURAL CONCRETE

ITEM NAME	SIZE
Drill-Tec™ CD-10 Fastener	Lengths: 2" (51 mm) to 12" (305 mm), Flat Top Pan Head
Drill-Tec™ #14 Fastener	Lengths: 1¼" (31.8 mm) to 24" (610 mm), #3 Phillips Head

Note: For item #s by length, refer to page 94 and 95

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2" Double Barbed XHD® Plate	46DB	Galvalume	1,000/Box 33 lb. (14.97 kg)
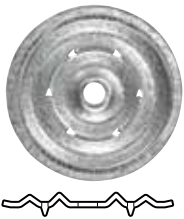
ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2⅜" Barbed XHD® Plate	8678	Galvalume	1,000/Box 45 lb. (20.41 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2¾" Barbed SXHD Plate	8679	Galvalume	500/Box 37 lb. (16.78 kg)

PURLINS (MAX. 3/16")

ITEM NAME	SIZE
Drill-Tec™ Purlin Fastener	Lengths: 4" (102 mm) to 12" (305 mm), #3 Square Drive

Note: For item #s by length, refer to page 94 and 95

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2" Double Barbed XHD® Plate	46DB	Galvalume	1,000/Box 33 lb. (14.97 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2⅜" Barbed XHD® Plate	8678	Galvalume	1,000/Box 45 lb. (20.41 kg)

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2¾" Barbed SXHD Plate	8679	Galvalume	500/Box 37 lb. (16.78 kg)

>22 GA. STEEL AND LWIC*

ITEM NAME	SIZE
Drill-Tec™ SXHD (#21)	Lengths: 2" (51 mm) to 21" (533.4 mm), #3 Phillips Head
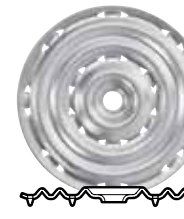
Note: For item #s by length, refer to page 94 and 95

ITEM NAME	ITEM #	COATING	SIZE
Drill-Tec™ 2¾" Barbed SXHD Plate	8679	Galvalume	1,000/Box 37 lb. (16.78 kg)

ITEM NAME	SIZE
Drill-Tec™ Extra Heavy Duty ASAP Assembled Screw and 2⅜" Steel Plate XHD® Fastener/2⅜" Barbed XHD® Plate	Lengths: 2" (51 mm) to 18" (457 mm)

*In lightweight insulating concrete applications, the fastener must penetrate the steel pan.
Note: For item #s by length, refer to page 94 and 95

Refer to published application instructions for complete installation requirements. For applications not listed or for questions, please contact Technical Services at 1-800-ROOF-411 or technicalquestions@gaf.com.

Drill-Tec™ ASAP® 3S
Drill-Tec™ #12 Fastener with Drill-Tec™ 3" Standard Steel Plate

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
1⅝"	458C	250 (Box)	14
2¼"	458D	250 (Box)	15
3"	458E	250 (Box)	16
4"	458G	250 (Box)	19
5"	458I	250 (Box)	21
6"	458J	250 (Box)	23
7"	458K	250 (Box)	25
8"	458L	250 (Box)	26

Drill-Tec™ ASAP® 3P
Drill-Tec™ #12 Fastener with Drill-Tec™ 3" Plastic Plate

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
2¼"	459D	250 (Box)	11
3"	459E	250 (Box)	13
4"	459G	250 (Box)	16
5"	459I	250 (Box)	17
6"	459J	250 (Box)	19
7"	459K	250 (Box)	21
8"	459L	250 (Box)	22

Drill-Tec™ Heavy Duty ASAP® Roofing Fastener Assembled with a 3" Metal Plate
Drill-Tec™ #14 Fastener with Drill-Tec™ 3" Standard Steel Plate

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
2"	864A	250 (Box)	15
3"	864B	250 (Box)	17
4"	864C	250 (Box)	20
5"	864D	250 (Box)	23
6"	864E	250 (Box)	25
7"	864F	250 (Box)	27
8"	864G	250 (Box)	29
9"	864H	250 (Box)	30
10"	864I	200 (Box)	26
11"	864J	200 (Box)	28
12"	864K	200 (Box)	30
14"	864L	150 (Box)	28
16"	864M	150 (Box)	34
18"	864N	125 (Box)	26
20"	864O	125 (Box)	30

Drill-Tec™ Heavy Duty ASAP® Roofing Fastener Assembled with a 3" Plastic Plate
Drill-Tec™ #14 Fastener with Drill-Tec™ 3" Plastic Locking Plate

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
2"	866A	250 (Box)	13
3"	863H	250 (Box)	14
4"	866B	250 (Box)	16
5"	866C	250 (Box)	18
6"	866D	250 (Box)	20
7"	866E	250 (Box)	22
8"	866F	250 (Box)	24
9"	866G	250 (Box)	26
10"	866H	200 (Box)	23
11"	866I	200 (Box)	25
12"	866J	200 (Box)	27
14"	866K	150 (Box)	28
16"	866L	150 (Box)	31
18"	866M	125 (Box)	26
20"	866N	125 (Box)	29

Drill-Tec™ Heavy Duty ASAP® 2S Assembled Screw and 2" Steel Plate
Drill-Tec™ #14 Fastener with 2" Drill-Tec™ Barbed Steel Plate
NOTE: Do not confuse with 2" Double Barbed XHD

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
2"	862A	250 (Box)	13
3"	862B	250 (Box)	15
4"	862C	250 (Box)	17
5"	862D	250 (Box)	19
6"	862E	250 (Box)	21
7"	862F	250 (Box)	23
8"	862G	250 (Box)	24
9"	862H	250 (Box)	26
10"	862I	200 (Box)	23
11"	862J	200 (Box)	24
12"	862K	200 (Box)	26

Drill-Tec™ Extra Heavy Duty ASAP® Assembled Screw and 2⅜" Steel Plate
Drill-Tec™ XHD® Fastener with Drill-Tec™ 2⅜" Barbed XHD Plate

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
3"	86PN	250 (Box)	21
4"	86PO	250 (Box)	23
5"	86PP	250 (Box)	25
6"	86PQ	250 (Box)	27
7"	86PR	250 (Box)	29
8"	86PS	250 (Box)	31
10"	86PU	200 (Box)	29
12"	86PW	200 (Box)	31
14"	86TA	150 (Box)	33
16"	86TB	150 (Box)	35
18"	86TC	150 (Box)	37

Drill-Tec™ Extra Heavy Duty ASAP® Roofing Fastener – Insulation
Drill-Tec™ XHD with Drill-Tec™ 3" Standard Steel Plate

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LB)
3"	865A	250 (Box)	20
4"	865B	250 (Box)	23
5"	865C	250 (Box)	25
6"	865D	250 (Box)	27
7"	865E	250 (Box)	29
8"	865F	250 (Box)	31
10"	865G	200 (Box)	25
12"	865H	200 (Box)	27

Drill-Tec™ #12 Fastener

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
1⅝"	4500	1000 (Bucket)	13
2¼"	4501	1000 (Bucket)	17
3"	4502	1000 (Bucket)	22
4"	4504	1000 (Bucket)	30
5"	4506	1000 (Bucket)	36
6"	4507	1000 (Bucket)	43
7"	4508	1000 (Bucket)	49
8"	4509	1000 (Bucket)	56

Drill-Tec™ #12 Fastener Hex Head

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
1⅝"	45LB	1000 (Bucket)	13
2¼"	45LE	1000 (Bucket)	16
3"	45LU	1000 (Bucket)	20
4"	45LV	1000 (Bucket)	22
5"	45LI	1000 (Bucket)	37
6"	45LK	1000 (Bucket)	43
7"	45LJ	1000 (Bucket)	49
8"	45LM	1000 (Bucket)	57

Drill-Tec™ Locking Impact Nail

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
1.4"	45D1	500 (Bucket)	26
1.8"	45D2	500 (Bucket)	28
2.8"	45D3	500 (Bucket)	34
3.8"	45D4	500 (Bucket)	42
4.8"	45D5	250 (Bucket)	27

Drill-Tec™ CD-10 Fastener

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
2"	4560	500 (Box)	13
2½"	4569	500 (Box)	15
3"	4561	500 (Box)	18
3½"	4570	500 (Box)	21
4"	4562	500 (Box)	22
4½"	4563	500 (Box)	25
5"	4564	500 (Box)	28
5½"	4571	500 (Box)	30
6"	4565	500 (Box)	33
7"	4566	500 (Box)	39
8"	4556	500 (Box)	44
9"	4557	250 (Box)	25
10"	456D	250 (Box)	28
11"	456E	250 (Box)	31
12"	456F	250 (Box)	33

Drill-Tec™ Polymer GypTec® Fastener

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
2½"	546G	500 (Box)	13
3"	546H	500 (Box)	16
3½"	456J	500 (Box)	18
4"	456K	500 (Box)	20
4½"	456L	500 (Box)	22
5"	456M	500 (Box)	23
5½"	4582	500 (Box)	24
6"	4583	500 (Box)	26
6½"	4584	500 (Box)	28
7"	4585	500 (Box)	30
7½"	4586	500 (Box)	32
8"	4587	250 (Box)	17
8½"	4588	250 (Box)	19
9"	4589	250 (Box)	20
9½"	4590	250 (Box)	21
10"	4591	250 (Box)	22
10½"	4592	250 (Box)	23
11"	4593	250 (Box)	24
11½"	4594	250 (Box)	25
12"	4595	250 (Box)	26

Drill-Tec™ LD Fastener Lite Deck

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
2⅝"	457N	500 (Box)	32
3"	457O	500 (Box)	36
4"	457P	500 (Box)	47
5"	457Q	250 (Box)	30
6"	457R	250 (Box)	36
7"	457S	250 (Box)	41
8"	457T	250 (Box)	46
9"	457U	125 (Box)	26
10"	457V	125 (Box)	29
12"	457W	125 (Box)	34

Drill-Tec™ Purlin Fastener

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
4"	45PF	500 (Box)	35
5"	45PG	500 (Box)	42
6"	45PH	500 (Box)	50
7"	45PK	500 (Box)	61
8"	45PI	500 (Box)	64
10"	45PJ	500 (Box)	81
12"	45PL	250 (Box)	106

Drill-Tec™ #14 Fastener

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
1¼"	4510	1000 (Bucket)	13
1¾"	4512	1000 (Bucket)	17
2"	4513	1000 (Bucket)	19
3"	4514	1000 (Bucket)	27
4"	4515	1000 (Bucket)	35
5"	4516	500 (Bucket)	23
6"	4517	500 (Bucket)	26
7"	4518	500 (Bucket)	30
8"	4519	500 (Bucket)	34
9"	4520	500 (Bucket)	37
10"	4521	500 (Bucket)	40
11"	4522	500 (Bucket)	44
12"	4523	250 (Bucket)	25
14"	4524	250 (Bucket)	29
16"	4525	250 (Bucket)	38
18"	8662	250 (Bucket)	41
20"	8663	250 (Bucket)	47
22"	8664	500 (Bucket)	51
24"	8665	250 (Bucket)	56

Drill-Tec™ XHD® Fastener (#15)

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
2"	86PA	1000 (Bucket)	21
3"	86PB	1000 (Bucket)	30
4"	86PC	1000 (Bucket)	39
5"	86PD	500 (Bucket)	25
6"	86PE	500 (Bucket)	29
7"	86PF	500 (Bucket)	33
8"	86PG	500 (Bucket)	38
9"	86PH	500 (Bucket)	41
10"	86PI	500 (Bucket)	46
11"	86PJ	500 (Bucket)	52
12"	86PK	500 (Bucket)	55
14"	86PT	250 (Box)	33
16"	86PL	250 (Box)	38
18"	86PV	250 (Box)	42
20"	8659	250 (Box)	45
22"	8660	125 (Box)	50
24"	8666	125 (Box)	53

Drill-Tec™ SXHD (#21)

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
2"	86M2	500 (Bucket)	16
3"	86M3	500 (Bucket)	22
4"	86M4	500 (Bucket)	29
5"	86M5	500 (Bucket)	36
6"	86M6	500 (Bucket)	44
7"	86M7	250 (Bucket)	26
8"	86M8	250 (Bucket)	29
9"	8656	250 (Bucket)	32
10"	8657	250 (Bucket)	35
12"	8658	250 (Bucket)	42

Drill-Tec™ Masonry Anchors (Zinc)

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
³⁄₁₆" x ⅞"	457D	1000 (Box)	9
¼" x 1"	457F	1000 (Box)	18
¼" x 1¼"	457H	1000 (Box)	21
¼" x 1½"	457J	1000 (Box)	24
¼" x 2"	457L	1000 (Box)	29

Drill-Tec™ Base Sheet Fastener E

LENGTH	GAF CODE #	PACKAGE QUANTITY	PKG WT (LBS)
1.75"	459C	500 (Box)	20
1.2"	459U	1000 (Box)	35

GAF

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