Roofing Products Reference Guide

SHINGLES/UNDERLAYMENT/ACCESSORIES



Product Features At A Glance

Roof Shingles

	StormMaster* Shake	Pinnacle* Impact	Pinnacle* Sun	Pinnacle* Pristine	ProLam"	GlassMaster*	Briarwood Pro™	Castlebrook*
Style	Architectural	Architectural	Architectural	Architectural	Architectural	3-tab	Architectural	Architectural
Colors	10 Colors	6 Colors	6 Colors	16 Colors	7 Colors	3 Colors	7 Colors	7 Colors
Warranty	Lifetime Limited Warranty**	Lifetime Limited Warranty**	Lifetime Limited Warranty**	Lifetime Limited Warranty**	Lifetime Limited Warranty**	30-Year Limited Warranty**	Lifetime Limited Warranty**	Lifetime Limited Warranty**
Wind Protection	150 mph Wind Limited Warranty**	130 mph Wind Limited Warranty**	130 mph Wind Limited Warranty**	130 mph Wind Limited Warranty**	130 mph Wind Limited Warranty**	60 mph Wind Limited Warranty**	130 mph Wind Limited Warranty**	130 mph Wind Limited Warranty**
Asphalt Technology	Core4™ Technology Modified Asphalt	Modified Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt
Impact Rating	Class 4 UL 2218 Impact Resistance	Class 4 UL 2218 Impact Resistance	Class 3 UL 2218 Impact Resitance	Class 3 UL 2218 Impact Resitance	_	_	_	-
Shingle Technology	3M" Scotchgard" Protector? 3M" Smog-Reducing Technology Built with HP42° Technology FASTAC" Double Seclant Line	3M" Scotchgard" Protector? 3M" Smog-Reducing Technology Built with HP42° Technology FASTAC" Double Sealant Line	3M" Scotchgard" Protector ² 3M" Smog-Reducing Technology 3M" Cool Roof Technology Built with H942® Technology FASTAC" Double Sealant Line	3M th Scotchgard th Protector ² Built with HP42® Technology FASTAC th Double Sealant Line	ARS Algae Protection Built with HP42® Technology FASTAC™ Double Sealant Line	ARS Algae Protection	ARS Algae Protection Built with HP42® Technology FASTAC™ Double Sealant Line	Built with Wide 42" Format FASTAC™ Double Sealant Line
System Warranty	Signature Select® Eligible ¹	Signature Select® Eligible 1	Signature Select® Eligible ¹	Signature Select® Eligible ¹	Signature Select® Eligible 1	Signature Select® Eligible 1	Signature Select® Eligible ¹	Signature Select® Eligible ¹

Roof Shingle Accessories

	StormMaster* Hip & Ridge Shingles	Pro-Cut® High Profile Hip & Ridge Shingles	Pro-Cut [®] Hip & Ridge Shingles	ProLam™ Hip & Ridge Shingles	Pro-Cut [®] Starter Shingles	
Colors	Colors to match StormMaster® shingles	Colors to match Atlas shingles	Colors to match Atlas shingles	Colors to match ProLam™ shingles	N/A	
Warranty	Standard Limited Warranty**	Standard Limited Warranty**	Standard Limited Warranty**	Standard Limited Warranty**	N/A	
Impact Rating	Class 4 UL 2218 Impact Resistance	-	Class 3 UL 2218 Impact Resitance	_	_	
Asphalt Technology	Core4® Technology Modified Asphalt	SBS Modified Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt	Standard Shingle Asphalt	
System Warranty	Signature Select® Eligible ¹	Signature Select® Eligible ¹	Signature Select® Eligible ¹	Signature Select® Eligible ¹	Signature Select® Eligible ¹	
Algae Protection	3M™ Scotchgard™ Protector ²	3M™ Scotchgard™ Protector ²	3M™ Scotchgard™ Protector ²	Algae Resistant Shingle (ARS)	N/A	

Roof Underlayment

	Summit® 180 Summit® 60		Gorilla Guard® 30	WeatherMaster®	Felt	
Туре	Premium Quality Synthetic	Premium Quality Synthetic	Engineered Underlayment - 36% Lighter	Ice & Water - SBS-Modified Asphalt	ATSM 4869 Organic Asphalt	
	Roof Underlayments	Roof Underlayments	than Traditional Organic Felt Underlayment	Membrane	Saturated Felt	
Exposure	180-day exposure to UV	60-day exposure to UV	-	Up to 180 day exposure to UV ³	_	
System	Signature Select®	Signature Select®	Signature Select®	Signature Select®	-	
Warranty	Eligible ¹	Eligible ¹	Eligible 1	Eligible ¹		

Roof Ventilation

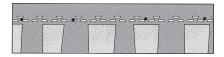
	TruRidge® Standard	TruRidge® All-Weather	TruRidge® PRO 25 Roll Vent	HighPoint® Performance Ridge	HighPoint® Invisaridge	HighPoint® Intake	HighPoint® Power Vent HT	HighPoint® AL 50 Slant Back	HighPoint® GL 50 Slant Back
Net Free Vent Area	18 NFA sq. in.	18 NFA sq. in.	12 NFA sq. in.	18 NFA sq. in.	18 NFA sq. in.	9 NFA sq. in.	1170	50 NFA sq. in.	50 NFA sq. in.
(NFA)	per ft.	per ft.	per ft.	per ft.	per ft.	per ft.	CFM	per Pc.	per Pc.
Part Size	4 Linear Feet/ Stick	4 Linear Feet/ Stick	25 Linear Feet/ Roll	4 Linear Feet/ Stick	4 Linear Feet/ Stick	4 Linear Feet/ Stick	25" x 25"/ Vent	16"(W) x 20"(D) Vent	16"(W) x 20"(D) Vent
Parts/Box	10 Parts/Box,	10 Parts/Box,	1 Part/Box,	10 Parts/Box,	12 Parts/Box,	10 Parts/Box,	1 Part/Box,	6 Pcs/Box,	6 Pcs/Box,
& Boxes/Pallet	15 Boxes/Pallet	15 Boxes/Pallet	18 Boxes/Pallet	15 Boxes/Pallet	16 Boxes/Pallet	15 Boxes/Pallet	30 Boxes/Pallet	12 Boxes/Pallet	12 Boxes/Pallet
System	Signature Select®	Signature Select®	Signature Select®	Signature Select®	Signature Select®	Signature Select®	Signature Select®	Signature Select®	Signature Select®
Warranty	Eligible ¹	Eligible ¹	Eligible ¹	Eligible ¹	Eligible ¹	Eligible ¹	Eligible 1	Eligible ¹	Eligible ¹

Atlas Designer Shingles

For lasting protection against black streaks caused by algae, install shingles featuring the Atlas Lifetime* Algae Resistance Limited Warranty.

StormMaster Shake

Premium Protection with Exclusive Core4® Technology



Length: 42" / 1066.8 mm Width: 14" / 355.6 mm Exposure: 6" / 152.4 mm Shingles Per Bundle: 18-20



















10 COLORS

Aspen Grove Black Shadow Chestnut Copper Canyon **Grand Teton** Midnight Beach Midnight Lake Morning Harvest Pewter Weathered Wood

FEATURES

Scotchaard™ Protector 3M[™] Smog-Reducing Technology 150 mph Wind Limited Warranty** FASTAC® Double Sealant Lines Manufactured Using Core4® Polymer Modified Technology Class 4 Impact Resistance - UL 2218 Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Atlas Signature Select® Eligible¹

D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

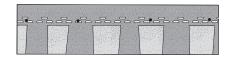
2218, Class 4 Impact Resistance 790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved - FL 16305 Miami-Dade County Product Control Approved

Pinnacle Impact

Lasting Beauty that Weathers the Storm



Length: 42" / 1066.8 mm Width: 14" / 355.6 mm Exposure: 6" / 152.4 mm Shingles Per Bundle: 18-20



G.

CLASS 4









6 COLORS

Black Shadow IR Desert Shake IR Hearthstone IR Heather IR Pewter IR Weathered Wood IR

FEATURES

Scotchgard™ Protector 3M™ Smog-Reducing Technology Class 4 Impact Resistance - UL 2218 130 mph Wind Limited Warranty* FASTAC® Double Sealant Lines Enhanced Polymer Technology Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Atlas Signature Select® Eligible¹

ASTM

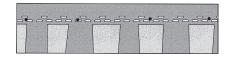
D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

2218, Class 4 Impact Resistance 790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved





Length: 42" / 1066.8 mm Width: 14" / 355.6 mm Exposure: 6" / 152.4 mm Shingles Per Bundle: 18-20

















6 COLORS

Cool Coastal Cliffs Cool Coral Canyon Cool Driftwood Cool Moonlight Beach Cool Sand Cool Surf

FEATURES

Scotchgard™ Protector 3M™ Cooling Technology 3M[™] Smog-Reducing Technology Class 3 Impact Resistance - UL 2218 130 mph Wind Limited Warranty * * FASTAC® Double Sealant Lines Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Atlas Signature Select® Eligible¹

ASTM

D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance E1980, Solar Reflectance

2218, Class 3 Impact Resistance 790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved

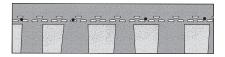


A Brand You **Know And Trust** Scotchgard[™] Protector





High Performance Meets Lasting Beauty



Length: 42" / 1066.8 mm Width: 14" / 355.6 mm Exposure: 6" / 152.4 mm Shingles Per Bundle: 18-20













16 COLORS

Black Shadow Burnt Hickory Coastal Granite Copper Canyon Hearthstone

Heather Majestic Shake

Morning Harvest Oyster Shell

Pewter Summer Storm Sunset

Tan Mist Weathered Shadow

Weathered Wood Woodland Green

FEATURES

Scotchgard™ Protector Class 3 Impact Resistance - UL 2218 130 mph Wind Limited Warranty** FASTAC® Double Sealant Lines Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Atlas Signature Select® Eligible¹

D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

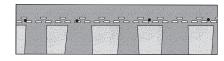
2218, Class 3 Impact Resistance 790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved CLAMICADE COUNTY

ProLam[®]

Exceptional Value in a Designer Look



Length: 42" / 1066.8 mm Width: 14" / 355.6 mm Exposure: 6" / 152.4 mm Shingles Per Bundle: 18-20











7 COLORS

Black Shadow Desert Shake Hearthstone Hickory Pewter Weathered Shadow Weathered Wood

FEATURES

Up To 130 mph Wind Limited Warranty* Algae Resistant Shingle Lifetime Limited Warranty** $3M^{^{\!\top\!\!\!\!\!\!M}}\,Ceramic\text{-}Coated\;Granules$ Atlas Signature Select® Eligible¹

ASTM

D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

UL

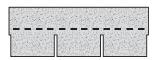
790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved

GlassMaster[®]

Classic Style. Proven Performance.



Length: 36" / 914.4 mm Width: 12" / 304.8 mm Exposure: 5" / 127 mm Shingles Per Bundle: 26









3 COLORS

Black Shadow Hearthstone Gray Weathered Wood

FEATURES

60 mph Wind Limited Warranty** 30-Year Limited Warranty** Algae-Resistant Shingle 3M[™] Ceramic-Coated Granules Atlas Signature Select® Eligible¹

ASTM

D7158, Class H Wind Resistance, Passed at 150 mph D6381, Uplift Resistance D3018, Type 1 D3161, Type 1, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved



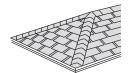
Dreaming of a Home Redesign?

Get creative with the Roof Inspiration Center, a suite of home design tools from Atlas. Whether you have 3 minutes or 30, your new look is just around the corner.

AtlasRoofing.com/Roof-Inspiration

Hip & Ridge Shingles

StormMaster : Hip & Ridge Shingles Featuring Core4



Dimensions: 10" x 11 1/2" Exposure: Up to 5 1/8" Coverage: 20 Linear Feet Shingles Per Package: 66











COLORS

To match Atlas shingles

FEATURES

Scotchgard™ Protector Manufactured Using Core4® Polymer Modified Technology Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Class 4 Impact Resistance - UL 2218 Atlas Signature Select® Eligible

2218, Class 4 Impact Rating 790, Class A Fire Resistance

CODES AND COMPLIANCES

Class A Fire Resistance (UL R21860) Wind Resistance (UL 997) CAN/CSA-A123.5-M90



Dimensions: 10" x 11 1/2" Exposure: 81/4" Coverage: 20 Linear Feet Shingles Per Package: 30









LIFETIME Scotchgard

COLORS

To match Atlas shingles

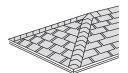
FEATURES

Scotchgard™ Protector Manufactured Using SBS Asphalt Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Atlas Signature Select® Eligible 1

CODES AND COMPLIANCES

Class A Fire Resistance (UL R21860) Wind Resistance (UL 997) CAN/CSA-A123.5-M90





Dimensions: 12" x 12" Exposure: 5 5/8" Coverage: 31 Linear Feet Shingles Per Package: 66









COLORS

To match Atlas shingles

FEATURES

Class 3 Impact Resistance - UL 2218 Atlas Lifetime* Algae Resistance Limited Warranty Lifetime Limited Warranty** Atlas Signature Select® Eligible ¹

ASTM

D3018, Type 1 D3161, Type 1, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

2218, Class 3 Impact Resistance 790, Class A Fire Resistance

CODES AND COMPLIANCES

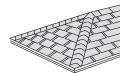
Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved



Starter Shingles

ProLam

Hip & Ridge Shingles



Dimensions: 12" x 12" Exposure: Up to 5 %" Coverage: 31 Linear Feet Shingles Per Package: 66







COLORS

Black Shadow Desert Shake Hearthstone Hickory Pewter Weathered Wood

FEATURES

Algae Resistance Limited Warranty 130 mph Wind Limited Warranty Atlas Signature Select® Eligible

ASTM

D3018, Type 1 D3161, Type 1, Class F, Tested at 110 mph D3462, As Manufactured E108, Class A Fire Resistance

ш

790, Class A Fire Resistance

CODES AND COMPLIANCES

Meets AC438 Criteria CAN/CSA-A123.5-M90 Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved

Pro-Cut **HP**42



SYSTEM



Shingle Dimensions: 8" x 42" Exposure Limits: Up To 6" Per Bundle: 140 Linear Feet

ASTM

D3018, Type I D3161, Type I, Class F, Tested at 110 mph D3462 As Manufactured

CODES AND COMPLIANCES

Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved

Pro-Cut®



9" Universal Starter Shingle Roll

Roll Dimensions: 9" x 33'6" Exposure Limits: Up To 9" Per Roll: 33' 4"

ASTM

D3018, Type I D3161, Type I, Class F, Tested at 110 mph D3462 As Manufactured D1970

CODES AND COMPLIANCES

Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved

Pro-Cut®



Roll Dimensions: 7.2" x 33' 4" Exposure Limits: Up To 6" Per Roll: 33' 4"

ASTM

D3018, Type I D3161, Type I, Class F, Tested at 110 mph D3462 As Manufactured

CODES AND COMPLIANCES

Florida Building Code Approved – FL 16305 Miami-Dade County Product Control Approved CLAY SATESCOURTS

Demand Peak Coverage

When you install an Atlas Signature Select® Roofing System¹, all the components are designed for and backed by the industry's best warranty coverage.

Unlike many other roofing warranties that over promise and under deliver, Atlas packs value and assurance into an enhanced premium protection period, which includes non-prorated labor and materials, tear-off and disposal fees, coverage of the full Atlas product system, and transferability.

Signature Select® Roofing System Components:

- Atlas Ice & Water Underlayment
- Atlas Premium Underlayment
 - **Atlas Starter Shingles**
- Atlas Roof Shingles
- **Atlas Ventilation Products**
- **Atlas Hip & Ridge Shingles**

^{*} In order to qualify for the Allas Lifetime Algae Resistance Limited Warranty against black streaks caused by blue-green algae, installation must include StormMaster® Hip & Ridge shingles featuring Scotchgard™, Pro-Cut® High Profile Hip & Ridge shingles featuring Scotchgard™ Protector or Pro-Cut® High Profile Hip & Ridge shingles featuring Scotchgard™ Protector.

^{**} Refer to the Atlas Roofing Limited Shingle Warranty for all coverage requirements.

¹ Refer to the Atlas Signature Select[®] Limited Warranty for all system coverage requirements.

Helps resist the black streaks caused by algae.

³ WeatherMaster® Tile - 180 Days, WeatherMaster® Pro-Grade - 90 Days WeatherMaster® 200 - 45 Days, WeatherMaster® Flexible - 30 Days

Roof Ventilation



TruRidge® Standard Exhaust Vent





Length: 4' Width: 12" Exterior baffle product Standard with nails

TruRidge® All-Weather Exhaust Vent





Length: 4' Width: 12" Exterior baffle product Standard with filter & nails

TruRidge® PRO 25 Roll Exhaust Vent





 $25'(L) \times 14-3/4''(W) \times 5/8''(H)$ Low Profile. Standard with coil nails

HighPoint®

HighPoint® Performance Ridge Exhaust Vent





Length: 4' Width: 12"
Firm, pliable design ensures and maintains proper orientation of baffle
Standard with filter & nails

HighPoint® Invisaridge™ Exhaust Vent





Length: 4' Width: 12" Virtually invisible from any angle Standard with nails

HighPoint® Intake Vent





Length: 4' Width: 10" Intake ventilation for homes without soffits Standard with filter

HighPoint® AL 50 Slant Back Box Vent





One-Piece Base/Throat, Round Throat, Louvered Choice of aluminum or galvanized steel construction Available in Black, Weathered Wood and Brown

HighPoint® GL 50 Slant Back Box Vent





One-Piece Base/Throat, Round Throat, Louvered Choice of aluminum or galvanized steel construction Available in Black, Weathered Wood and Brown

HighPoint® Power Vent HT



25.63" H x 25.31" W x 8.56" D Standard with Pre-Wired Humidistat and Thermostat Available in Black and Weathered Wood

SBS Peel & Stick Premium Underlayments

WeatherMaster® Pro-Grade Ice & Water 200





Length: 66.8' Width: 36"

2 Square Roll Provides Approximately

200 sq. ft. of Material

CODES AND COMPLIANCES

Underwriters Laboratories Class A and Class C Fire Rating – Based on Roof Covering ASTM D1970, Ice Dam and Metal Underlayment ICC-ES Report ER 1783 Florida Building Code Approved - FL 17322 Miami-Dade County Product Control Approved

WeatherMaster® Flexible Ice & Water

Film-Faced High-Temp Underlayment





Length: 66.8' Width: 36"

2 Square Roll Provides Approximately

200 sq. ft. of Material

CODES AND COMPLIANCES

Underwriters Laboratories Class A and Class C Fire Rating - Based on Roof Covering ASTM D1970, Standard Ice Dam Underlayment Florida Building Code Approved - FL 17322

WeatherMaster® Ice & Water 200

Granular Shinale Underlayment





Length: 65 Width: 36'

1.95 Square Roll Provides Approximately

195 sq. ft. of Material

CODES AND COMPLIANCES

Underwriters Laboratories Class A and Class C Fire Rating – Based on Roof Covering ASTM D1970, Standard Ice Dam Underlayment ICC-ES Report ER 1783 Florida Building Code Approved - FL 17322 Miami-Dade County Product Control Approved

WeatherMaster® Tile

Stackable High-Temp Underlayment





Length: 72' Width: 36"

2 Square Roll Provides Approximately

216 sq. ft. of Material

CODES AND COMPLIANCES

Underwriters Laboratories Class A and Class C Fire Rating – Based on Roof Covering ASTM D1970, Premium Ice Dam and Tile Underlayment Florida Building Code Approved - FL 17322 Miami-Dade County Product Control Approved CLAN-SPACE COUNTY

Premium Synthetic Underlayments

Summit[®] 180

Premium Synthetic Underlayment





Length: 250' Width: 48"

Square Per Roll Coverage: 10 Coverage with 4" Lap: 917 sq. ft.

CODES AND COMPLIANCES

ASTM D8257, Mechanically Attached Polymeric Roof Underlayment Used in Steep Slope Roofing AC 207, UV Exposure for 180 Days AC 207, Accelerated Aging ASTM E108, Fire Resistance ASTM D6757, Inorganic Shingle **Underlayment Standard** UL 790, Fire Resistance UL Classified as a Prepared Roofing Accessory Florida Building Code Approved - FL 21350 Miami-Dade County Product

Summit[®] 60

Premium Synthetic Underlayment





Length: 250' Width: 48"

Square Per Roll Coverage: 10 Coverage with 4" Lap: 917 sq. ft.

CODES AND COMPLIANCES

ASTM D8257, Mechanically Attached Polymeric Roof Underlayment Used in Steep Slope Roofing AC 207, UV Exposure for 60 Days AC 207, Accelerated Aging ASTM E108, Fire Resistance ASTM D6757, Inorganic Shingle Underlayment Standard UL 790, Fire Resistance UL Classified as a Prepared Roofing Accessory Florida Building Code Approved - FL 21350

Miami-Dade County Product Control Approved (GIAMIDADE COUNTY)

Felt Underlayments

#15 Organic Asphalt Saturated Felt



Control Approved

Length: 144' Width: 36"

Square Per Roll Coverage: 4 Square Feet Per Roll: 432

CODES AND COMPLIANCES

ASTM D4869, Type 1

Florida Building Code Approved - FL 17322

Gorilla Guard 30

Engineered Underlayment





Length: 141.5' Width: 36"

Square Per Roll Coverage: 4 Coverage with 2" Lap: 400 sq. ft.

CODES AND COMPLIANCES

UL Classified as a Roofing Accessory ASTM D6757 Florida Building Code Approved -Meets Performance Characteristics of

and ASTM D226 Type I

ASTM D4869 (#15 & #30 Standard)

