# REPAIR

### FlintPatch®

## **Wet/Dry Rubberized Flashing Cement**

**Description:** FlintPatch Wet/Dry Rubberized Flashing Cement is a premium, high performance rubberized flashing cement specially formulated for professional roofers. This extremely versatile modified mastic provides superior adhesion to wet surfaces and even adheres under water.

Approx. Wt / Pallet 1,720 lbs.

**Uses:** FlintPatch is the ultimate repair mastic for patching splits, seams, cracks and holes in bonded gravel, mineral surfaced cap sheet and smooth surface asphalt roofs and shingle roofs. Seals around chimneys, vent pipes, gravel guards, downspouts, cracks in concrete and expansion joints on roofs.

**Coverage:** Coverage rate is approximately 12-1/2 square feet per gallon when applied 1/8" thick. DO NOT HEAT OR THIN.

Specifications: Meets or exceeds ASTM D4586, Type I; ASTM D3409.

Miami-Dade approved.



ASK ABOUT ALL OF OUR OTHER CERTAINTEED® PRODUCTS AND SYSTEMS:

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE GYPSUM • CEILINGS • INSULATION

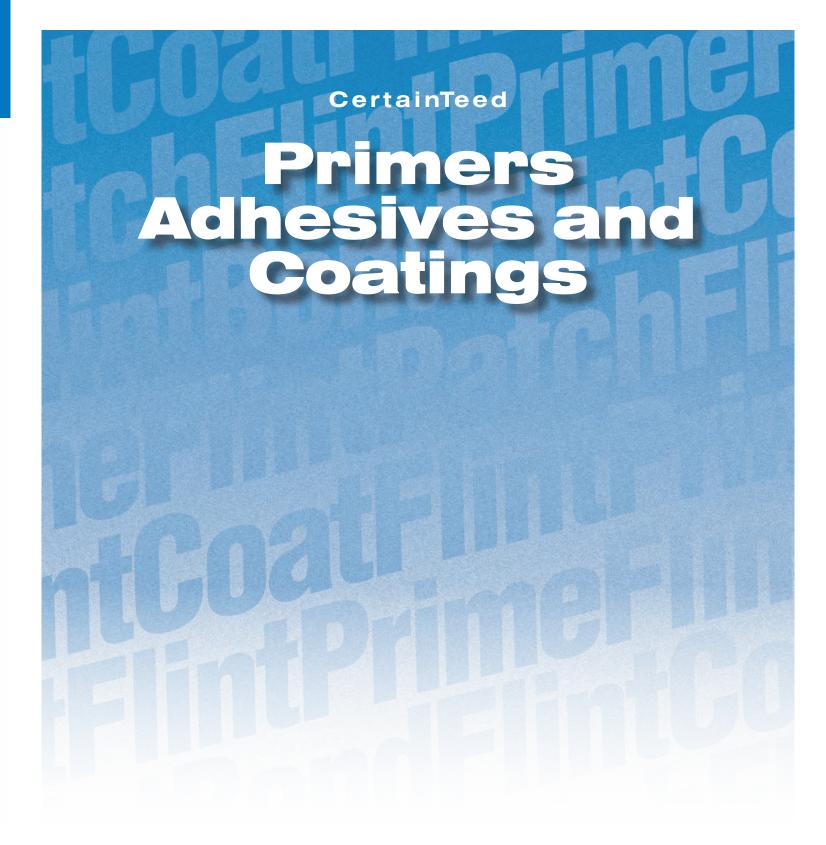
www.certainteed.com http://blog.certainteed.com

CertainTeed Corporation 20 Moores Road Malvern, PA 19355

Professional: 800-233-8990 Consumer: 800-782-8777

© 2016 CertainTeed Corporation, Printed in U.S.A. Code No. COMM-212







# **PRIMERS**

**Enhance adhesion and long-term** 

performance of BUR and modified

bitumen roof systems with FlintPrime®

**ADHESIVES** 

Seal your SBS modified roof system watertight with FlintBond® SBS Modified Adhesive, available in spray, brush, trowel and caulk grades.

### **FlintPrime**

or FlintPrime SA.

Description and Use: FlintPrime is a solventbased, highly penetrating primer designed to promote adhesion when installing torch-applied, cold-applied or hot-applied asphaltic roof systems. Additionally, when a self-adhering asphaltic roof system is being installed over a severely weathered existing roof and/or highly porous roofing substrates, FlintPrime should be used in lieu of FlintPrime SA. Its thin body locks in dust particles and other contaminants that can contribute to poor adhesion.

	FlintPrime	
Packaging	Units / Pallet	Approx. Wt. / Pallet
14 oz. aerosol can	864	1,080 lbs.
5-gallon pail	42	1,995 lbs.
55-gallon drum	4	2,100 lbs.

#### FlintPrime SA

Description and Use: FlintPrime SA is a thin, water-based asphalt primer designed to promote adhesion when installing self-adhering asphaltic roof systems to most roofing substrates such as plywood, concrete, steel and gypsum board. It is not designed to prime existing asphaltic roof membranes. Its quick drying characteristic can reduce total installation time by allowing contractors to begin applying the base ply shortly after priming the surface.

	FlintPrime S	Δ.
Packaging	Units / Pallet	Approx. Wt. / Pallet
1-gallon pail 3.5 gallon can	180 60	1,620 lbs. 1,840 lbs.

	FlintPrime	FlintPrime SA
Material	Solvent-Based	Water-Based
Application	Apply by brush, roller or spray, recommended 40°F and rising	
Coverage	100-200 sq. ft./gallon or; 1/2 to 1 gallon/100 sq. ft.	350-500 sq. ft./gallon or; 1/5-1/4 gallon/100 sq. ft.
	Work the material into a smooth, even consistency. Avoid excessive build up or puddles.	
Cure	24-48 hours (Aerosol 4 hours)	4 hours



#### **FlintBond**

Description: FlintBond SBS Modified Bitumen Adhesive is a professional grade cold applied adhesive manufactured using premium asphalt, rubber, solvent and fibers.

- Superior bond in field and laps
- Pliable in cold temperatures
- Excellent elongation/recovery

#### Uses:

Spray — Large commercial applications

Brush — Small to medium low-slope applications,

for field membranes

Trowel — Details such as endlaps and edge metal

Caulk — Small details and flashing seams

#### Coverage:

Spray - 1-2 gallons/100 sq. ft.

Brush — 1 gallon/100 sq. ft.

(more may be required on porous surfaces)

Trowel — 8 gallons/100 sq. ft. (assumes 1/8" uniform thickness)

Caulk — One cartridge, 1/4" bead (recommended),

vields approximately 24 LF

Specifications: Meets or exceeds ASTM D3019. Type III and ASTM D4479, Type I. UL Listed. Miami-Dade approved.

FlintBond Brush Grade			
Packaging	Units / Pallet	Approx. Wt. / Pallet	
5-gallon pail 55-gallon drum	42 4	1,995 lbs. 2,100 lbs.	

FlintBond Trowel Grade			
Packaging	Units / Pallet	Approx. Wt. / Pallet	
3-gallon can 5-gallon pail	70 42	1,900 lbs. 1,995 lbs.	

,	FlintBond Caulk Grade		
Packaging	Units / Pallet	Approx. Wt. / Pallet	
10.3 oz. tube	1536	1,680 lbs.	

FlintBond Spray Grade		
Packaging	Units / Pallet	Approx. Wt. / Pallet
5-gallon pail	42	1,888 lbs.
55-gallon drum	4	2,040 lbs.



# Enhance and prolong roof system performance with CertainTeed's FlintCoat® solutions.

### FlintCoat-E **Black Emulsion Roof Coating**

COATINGS



FlintCoat-W and FlintCoat-A after five years

Description and Use: FlintCoat-E is a high viscosity, fiber reinforced roof coating designed to create a smooth surface on an otherwise rough or cracked asphalt roof surface to support the application of reflective coatings, such as FlintCoat-W (and reducing the volume of coating required) and enhance long-term performance.

- · Bonds well to damp or dry surfaces
- Excellent weathering
- Non-flammable
- · Odorless, no solvents

Coverage: May vary significantly depending on texture of surface. Covers approximately 3-4 gallons per 100 square feet. Two coats are recommended.

Specifications: Meets or exceeds ASTM D1227 Type II, Class I. UL Listed. Miami-Dade approved.

## FlintCoat-W

## White Elastomeric Acrylic Roof Coating

Description and Use: FlintCoat-W is an extra thick, highly flexible, roof coating designed for built-up cap sheets as well as smooth/granular modified cap membranes. This high performance coating takes solar reflectivity

to another level while protecting the underlying roof system. In addition to the financial and environmental benefits of a "cool" roof, FlintCoat-W roofs experience less expansion and contraction, reducing long-term stress on the roof system which can extend performance life.

FlintCoat-W	
Units / Pallet	Approx. Wt. / Pallet
36	2.056 lbs.
4	2,100 lbs.
1	3,150 lbs.
	Units / Pallet

Initial Reflectance: 86 Aged Reflectance: 77

- Mildew resistant
- ENERGY STAR® approved
- Title 24, CRRC® compliant

• UL Listed, ASTM D6083





**BEFORE** 

O Special Spills

# FlintCoat-A (150 and 300) **Premium Fibered Aluminum Roof Coating**

Description and Use: FlintCoat-A is a cost effective, reflective coating for built-up cap sheets as well as smooth/granular modified cap membranes. It is formulated with "leafing aluminum" which rises to the surface over time, resulting in a bright, long-lasting finish. In addition to the financial and environmental benefits of a "cool" roof, FlintCoat-A roofs experience less expansion and contraction, reducing long-term stress on the roof system which can extend performance life. FlintCoat-A 150 is manufactured with less aluminum than FlintCoat A-300, reducing reflective life and cost.

Specifications: Meets or exceeds ASTM D2824 Type III; ASTM D3805; ASTM D962 Type II.

FlintCoat-A (150 and 300) and FlintCoat-E			
Packaging	Units / Pallet	Approx. Wt. / Palle	
5-gallon pail	42	1,995 lbs.	
55-gallon drum	4	2,100 lbs.	
275-gallon tote	1	3,150 lbs.	

# Choose the reflective coating that best meets your needs.

	FlintCoat-W	FlintCoat-A
Material	Acrylic-Based	Solvent-Based
Labor	Two coats (no mixing)	Single coat (must mix)
Coverage	3 gallons/sq. (assumes two coats)	1-1.5 gallons/sq.
Reflectivity	Brightest (ENERGY STAR®, CRRC®)	Bright (ENERGY STAR)
Durability	7-10 years	A-150: 3-5 years, A-300: 7-10 years



