

BUTYL BRUSH-GRADE 320

DESCRIPTION

Butyl Brush-Grade 320 is a single-component, brushable, seam sealer specially formulated to provide a waterproof, weather-resistant membrane with excellent permeability and ultraviolet protection. Butyl Brush-Grade 320 offers excellent elongation and tensile strength to resist lateral movement and allow for expansion and contraction of the roof structure.

ADVANTAGES

- Superior protection—forms a durable, weather resistant rubberlike seal
- · Ideal for sealing holes, cracks and joints
- Highly flexible
- Superior elongation and tensile strength
- Superior resistance to dirt pick-up—stays white longer and maintains reflectivity

BASIC USES

Butyl Brush-Grade 320 is recommended as a protective vapor barrier seam sealer for a variety of applications, including all types of seams, fasteners, gaps between metal panels, gutters, vent pipe flashings, air conditioning units and expansion joints. Ideal for metal roof applications with visible rust and all types of flat roofing substrates.

INSTALLATION

All surfaces to be coated must be cleaned properly. Power washing is recommended. Any existing coating must be checked for good adhesion. Before application, any loosely adhered coating must be removed and bare surfaces must be prepared, cleaned and checked for compatibility.

Brush: High-quality synthetic bristle brush

WARNING: This product contains VM & P Naphtha and Xylene. Keep away from heat, open flame or sparks. Use only in well ventilated areas with proper protective equipment. Avoid breathing vapor or mist.

WARRANTY

American WeatherStar warrants that the material supplied will meet or exceed physical properties as published. The contractor guarantees that workmanship will be free of defects in coating application. Since performance of previously installed substrate is beyond the control of American WeatherStar or the contractor, requests for additional warranty coverage shall be subject to prior approval by American WeatherStar.

TECHI	NICAL	DATA
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SOLIDS BY VOLUME:	40% ± 2%
ELONGATION:	500% ± 50%
TENSILE STRENGTH:	500 ± 50 psi
VISCOSITY:	50,000 cps
WEIGHT:	7.0 lbs. per gallon
FLASH POINT:	68° F
HARDNESS:	45 Shore A
PERMEABILITY:	0.181 perms
MINIMUM APPLICATION TEMP:	32° F
DRY TIME:	2-6 hours
SERVICE TEMPERATURE:	-50° TO 200° F
SHELF LIFE:	12 months @ 40°F-90°F
CLEAN UP:	Xylene
COLOR:	White
PACKAGING:	5 gallon

SAFETY INFORMATION

Read the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

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