

SB-909 SAFETY SURFACE ADHESIVE

DESCRIPTION: Versatile, high strength, weather proof, one-part sealant. Excellent for installing matting and flooring materials.

USES:

Industries

- Safety surfaces
- Recreational
- Marine
- Construction
- Residential

Substrates

- Rubber
- Plastic
- Vinyl
- Fiberglass
- Metal
- Painted materials
- Cement
- Glass

Not recommended for soft expansion joints.

FEATURES:

- High strength
- Moisture resistant
- Excellent memory
- Flexible
- Hard setting
- One part
- Fast skinning
- Paintable

BENEFITS:

- Durable bond to material
- Maintains bond in wet and moist conditions
- Does not become brittle or crack
- Allows for movement of dissimilar materials
- Pick-proof
- Easy application
- Minimizes dirt and dust pickup
- Easy to match substrate

APPLICATION: Interface and surfaces must be clean, dry and free of dust, dirt, oil and water proofing and release agents. Cut cartridge nozzle at slant to 1/4" hole and puncture inner seal, apply bead size as desired. Apply uniform bead with steady pressure. Tool immediately after application to ensure full contact with both sides of the joint area. Sealant starts to skin over in 20-25 minutes. Minimum application temperature of 50° F.

CLEANING: While uncured, remove excess material from tools with naphtha or mineral spirits. See cautions on cleaner labels.

STORAGE: Unopened containers should be stored in a cool, dry area for up to 12 months. Keep above 40° F before use.

CAUTION: For industrial use only. Skin and eye irritant. Harmful if swallowed. Avoid contact with or breathing in of vapor and use adequate ventilation. Material on skin should be wiped and washed off with soap and water. For eyes, flush with water and seek medical attention.

SEE MATERIAL SAFETY DATA SHEET.

PACKAGING: 10.3 oz. cartridge, 55 gallon drum.

COLOR: Clear (Colors on special order).

SPECIFICATIONS:

VOC	370 g/l	40% by weight
Cure Time	28 Days	Using 1/8" Bead
Tack-free Time	18-24 Hours	ASTM-C679 Test Method
Tensile Strength	2000 PSI	ASTM-D412 Test Method
Tear Strength	Over 300 PLI	ASTM D-624 Test Method
Elongation	500% fully cured	ASTM-D412 Test Method
Staining	None	TT-S-00230C Test Method
Hardness, Shore A	70-80	TT-S-00230C Test Method
Viscosity	Heavy Mastic	

All values are typical at 75° F, 50% R.H. unless otherwise noted.
Federal Specifications TT-S-00230C used when applicable.

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