

SB-190 EVERSEAL

DESCRIPTION: Versatile, high strength, hard setting, one-part sealant. Superb tensile strength with excellent impact resistance. Water and weather proof.

USES:

Industries

- Automotive
- Construction
- Roofing
- Correctional facilities
- Manufacturing
- Safety surfaces
- Marine

Substrates

- Plastic
- PVC
- Fiberglass
- Metal
- Vinyl
- Glass
- Painted materials
- Cement
- Brick
- Wood

Not recommended for use with copper or soft expansion joints, polystyrene or styrene containing plastic.

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.

SPECIFICATIONS:

VOC
Cure Time
Tack-free Time
Tensile Strength
Tear Strength
Elongation
Staining
Hardness, Shore A
Viscosity

370 g/l
28 Days
18-24 Hours
2000 PSI
Over 300 PLI
500% fully cured
None
70-80
43,000 CPS

40% by weight
Using 1/8" Bead
ASTM-C679 Test Method
ASTM-D412 Test Method
ASTM D-624 Test Method
ASTM-D412 Test Method
TT-S-00230C Test Method
TT-S-00230C Test Method

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

FEATURES:

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

BENEFITS:

- Durable bond to material
- Allows for movement of dissimilar materials
- Does not become brittle or crack
- Pick-proof
- Easy application
- Long service life
- Minimizes dirt and dust pickup
- Easy to match substrate

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

SHELF LIFE: 12 months.

STORAGE: Unopened containers should be stored in a cool, dry area. 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, 50 gallon drum.

COLOR: Clear (Colors on special order).