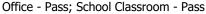
S-Seal

Detail

Premium grade water based duct sealant

- Indoor and outdoor use
- UL 723 Classification
- UL 181B-M Listed
- Conforms to requirements of NFPA 90A and 90B
- Manufactured by SMART Local #12
- Extremely Flexible ASTM D522 (1/8" Madrel Bend) Pass
- For applications up to 15" w.g.
- Base: Synthetic latex
- Color: Gray
- Density: 11±.2 lbs per gallonSolid Contents: 62% ±2%
- Viscosity: 275,000 ±25,000 cps
- (Brookfield Viscometer, HB-5 spindle, 5 rpms, at 77°F)
- Application Temp: 35°F to 100°F
- Adhesion Strength per UL 181B Peel Adhesion Pass,
- exceeds standards
- Service Temp: -25°F to 220°FStorage Temp: 35°F to 110°F
- Dry To Touch: 1 hour (approx.)
- Cure Time: 24 to 72 hours + (depending on humidity, application, and temperature)
- Mold Resistance: UL 181B Mold & Humidity Test Pass
- Water Resistance: Excellent
 Freeze Thaw Stability: Pass
 Coverage: 25 sq ft /gal at 1/1
- Coverage: 25 sq.ft./gal. at 1/16" 50 sq.ft./gal. at 1/32"
- Odor: Mild (wet) None (dry)Shelf Life: 1 year (unopened)
- Cured Sealant: Tough and permanently flexible
- Ultraviolet Ray and Ozone resistent
- LEED Compliant, meets all applicable SCAQMD standards
- VOC Content: EPA Method 24 Test = Pass Very Low
- TVOC Emissions: CDPH Standard Method v1.2 = Private







SURFACE BURNING CHARACTERISTICS

USC - Classification
Applied to inorganic Reinforced Cement Board +

- + Tested as applied in two 2 in, wide strips spaced 8 in, no center covering 22.2% of the exposed tes sample area at a coverage rate of 25 ft/Galon.

 CNC - Classification
 Applied to invapable Remotrace Coment Board ±
- Tested as applied in two 50 mm (2in.) wide stips spaced 200 mm (8in.) on center (covering 22% of the exposed test sample serse) at a coverage rate of 0.61 m/s.

 The FFIC 2505 FFI schazed Classification' indicates that the labeled material has a flame agreed of 25 or less and a smoke developed of 50 or less as tested per ULT23 or equivalent.



CONTACT

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Item	Description	Packaging	Weight
SSEALT	S-Seal 11oz Tube	25 tubes/case	25 lbs/case
SSEAL1	S-Seal 1 gal	4 gallon/case	50 lbs/case
SSEAL5	S-Seal 5 gal	Each	64 lbs/pail
SSEAL54	S-Seal 54 gal	Each	700 lbs/drum



