# **EcoSeal** Fiber Reinforced

### Detail

#### Industrial grade water based duct sealant with <u>fiber</u> <u>reinforcement</u>

- 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 or White
- Density: 11.2 ±.2 lbs per gallon
- Solid 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°F
- Storage 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 1/16" 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 Office - Pass; School Classroom - Pass

### Packaging

Item	Description	Packaging	Weight
FRECOSEALT	EcoSeal 11oz Tube - w/Fiber	25 tubes/case	25 lbs/case
FRECOSEAL1	EcoSeal 1 gal - w/Fiber	4 gallon/case	50 lbs/case
FRECOSEAL5	EcoSeal 5 gal - w/Fiber	Each	64 lbs/pail
FRECOSEAL54	EcoSeal 54 gal - w/Fiber	Each	700 lbs/drum

\* Insert "W" for White







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