Detail

Premium grade water based duct sealant.

- Fire Resistant
- UL 723 Classification
- UL 181B-M Listed
- Extremely Flexible
- Water Based
- For applications up to 15" w.g.
- Resists Mildew
- Indoor or Outdoor use
- Base: Synthetic latex emulsion
- Color: GrayType: Water Base
- Weight: 11±.2 lbs per gallon
 Solid Contents: 66% ±2%
 Viscosity: 350,000 c.p.s.
- Application Temp: 35°F to 100°F
 Service Temp: -25°F to 175°F
 Storage Temp: 40°F to 85°F
 Dry To Touch: 1 hour (approx.)
- Cure Time: 24 to 72 hours + (depending on humidity, application, and temperature)
- Flammability: Non-flammable in both wet and dry

state

Flash Point: No flash to boiling
 Mildew Resistance: Excellent
 Water Resistance: Excellent

• Flexibility: Excellent

Freeze Thaw Stability: 5 cycles
Coverage: 25 sq.ft./gal. at 1/16"
50 sq.ft./gal. at 1/32"

Odor: Mild (wet) None (dry)

Shelf Life: 1 year

Cured Sealant: Tough and permanently flexible

Flame Spread: 0Smoke Developed: 0

Ultraviolet Ray and Ozone resistent

LEED Compliant





Packaging

Item	Description	Packaging	Weight
SUPERSEALT	S-Seal 11oz Tube	25 tubes/case	25 lbs/case
SUPERSEAL1	S-Seal 1 gal	4 gallon/case	50 lbs/case
SUPERSEAL5	S-Seal 5 gal	Each	64 lbs/pail
SUPERSEAL54	S-Seal 54 gal	Each	700 lbs/drum



CONTACT

Office: 888.973.7600

1100 Ashwood Drive

Suite 1102

Canonsburg, PA 15317

www.clward.com



S-Seal

Detail

Surface Preparation: For good brushability, store at room temperature at least 24 hours before

applying. Surfaces should be clean, dry and free of any dirt, oil, grease, water or foreign matter

Application: (DO NOT THIN) Do not apply when rain or freezing temperatures will occur within 36 hours

When Used In Conjunction With Sheet Metal: Apply by brush, hand, towel or spray. CL WARD & FAMILY Water Base Duct Sealer should be applied to duct connections according to all applicable SMACNA standards. Apply to the inside of female fittings and outside of male fittings. Assemble the joint. Brush sealant over the assembled joint. Thoroughly cover joint and screws with a 2" TO 3" wide band. Assembly should cure for 24-72 hours before pressure testing the system. Since field temperature/humidity conditions may vary, longer set times may be required for specific installations. Apply at a rate of 50 sq.ft. per gallon (1/32" thick).

When Used In Conjunction With UL181 Listed Flexible Air Ducts: Apply by brush a 1/16" (25 sq.ft. per gallon) coating and allow to dry a minimum of 24-72 hours. Since field temperature/humidity

conditions may vary, longer set times may be required for specific installations. Use with mechanical fasteners per Air Duct installation instructions.

Limited Product Warranty

CL WARD & FAMILY, INC is not liable for consequential, incidental or special damages. There are no statutory or implied warranties including the warranties for fitness for a particular purpose and merchantability. There are no warranties other than as set forth below and CL WARD & FAMILY, INC neither assumes nor authorizes any person to assume any liability or other obligation in connection with Water Base Sealant.

Water Base Duct Sealer are warranted to be free from any and all defects in material and workmanship only at the time of shipment from our plant. If material is shown to be defective at the time of shipment from our plant, CL WARD & FAMILY will replace or issue credit for the original price.

Water Base Duct Sealer will provide an airtight seal between most surfaces normally used in duct construction when installed according to the printed application directions. To determine the suitability of Water Base Sealant for each specific purpose, the user must make his own test and determination. CL WARD & FAMILY, INC does not guarantee the

CONTACT

Office: 888.973.7600

1100 Ashwood Drive Suite 1102 Canonsburg, PA 15317

www.clward.com



