

WARD SEALANT

Solvent-Based Sealer (High-Velocity)

SSB

Ward Solvent-Based High Velocity Duct Sealer (page 2 of 2)

Limitations: Store and apply between 40°F (4°C) and 100°F (38°C). Always test plastic materials for compatibility when using a solvent based product. Systems may be pressure tested 36 hours after application, above 60°F (16°C). Make certain this product is completely dry and free from solvent odor if food is involved. For outdoor applications select Ward Reinforced Water-Based Duct Sealer, or top coat this product with a U.V. resistant finish.

Material Preparation: DO NOT THIN. Stir well, but do not use sticks or boards which would splinter or otherwise contaminate the product. Apply only to clean, dry, oil-free surfaces. Keep container closed when not in use.

Brush Application: On spiral duct apply a thick coat to the male end of the coupling prior to slipping the straight run of spiral duct over it. Then brush excess over the exterior of the joint and over the heads of all metal screws after they are in place and the joint is mechanically fastened. On the flanges of rectangular ducts, both flange faces should receive a coat of sealer before joining with the flange gasket. Join and bond while sealant is still wet (0-3 min.). If the material should skin on the surface after application, this may be broken by a slight twisting action of the metal duct or a fresh application over the first coat.

Power Extrusion Application: May be applied using a wide variety of power (pressure) extrusion equipment suitable for use with solvent-based sealers. Average viscosity range of 100,000 - 150,000 cps. (Brookfield).

Clean-Up: Use a solvent such as chlorinated solvent (nonflammable) or mineral spirits (flammable) for cleaning tools and equipment.

Underwriters Laboratories Inc. Listed.

Ward Roller-Type Adhesive is produced under the classification and follow-up service of Underwriter's Laboratories, Inc. and meets NFPA 90A and 90B 25/50 requirements. Data is reproduced from Underwriter's Laboratories, Inc., Building Materials Directory.

ADHESIVES (R16209) Surface Burning Characteristics



	1/4 in (6.4 mm) Inorganic Reinforced Cement Board	Applied to Steel
Surface Flame Spread	15	20
Smoke Developed	0	15
Tested as applied in a 2 in (51 mm) wide strip at a coverage of 26.7 ft ² /gal (.66m ² /l)		

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The information contained herein we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be performed by you to determine if this product your requirements. The warranted shelf life of Ward Industries products is six months from date of shipment to the original purchaser. For industrial use only. Keep out of reach of children. Consult Material Safety Data Sheet and container label for further information.

JOB NAME: _____	SUBMITTED BY: _____
LOCATION: _____	
ARCHITECT: _____	
ENGINEER: _____	
CONTRACTOR: _____	



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