

# WARD ADHESIVE

## Spray-Type Adhesive

AST

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**Material Preparation:** DO NOT THIN. Apply only to clean, dry, oil-free surfaces. Keep container closed when not in use. Before using for the first time, existing systems must be completely cleaned and free of old adhesive and solvents. Corrosion resistant pumps and fittings are suggested.

**Application:** Apply Ward Spray-Type Duct Adhesive to the metal surface uniformly at 400 to 500 ft<sup>2</sup>/gal (9.8 to 12.3 m<sup>2</sup>/l). While still wet, press the insulation into place, making sure that complete contact is made with the applied adhesive.

**Spray:** The following equipment combinations are suggested:

	Model Spraygun	Fluid Nozzle	Air Cap	Fluid Pressure	Atomization Pressure
Binks	200155	63	66SD	25psi	60psi
DeVilbiss	JGA	FX	770	25psi	60psi

Airless, Electric, 30:1 or equivalent. Tip .019 to .025.

**Rollcoaters, Coil Lines, and Duct Liner Machines:** Use clean equipment suitable for water-based adhesives. Adjust equipment to apply the smallest amount of adhesive that will produce satisfactory bonds.

**Clean-Up:** To clean up, use hot soapy water if still wet. When dry, use xylene (flammable) or chlorinated solvent (nonflammable).

### Underwriters Laboratories Inc. Listed.

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ADHESIVES (R16209) Surface Burning Characterists



	1/4 in (6.4 mm) Inorganic Reinforced Cement Board
Surface Flame Spread	5
Surface Flame Spread	0
Number of Coats	1
Tested as applied at a 400 ft <sup>2</sup> /gal (9.8m <sup>2</sup> /l)	

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



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