

## AS ELASTOMERIC SPRAY



### *The Professional's Choice for Spray-Applied Firestop Protection of Joints & Penetrations.*

SpecSeal<sup>®</sup> AS200 Elastomeric Spray is the spray-applied product of choice for firestopping construction joints or gaps of all types.

SpecSeal<sup>®</sup> AS200 Elastomeric Spray is a non-halogenated latex-based, highly elastomeric coating designed to provide passive smoke and fire protection in construction joints.

AS200 has the flexibility required for construction joints and it dries to form a flexible shield against the propagation of flames and smoke.

### FEATURES & BENEFITS

- **Original quick-dry elastomeric formula.**
- **Water-based** - for easy installation, clean-up and disposal.
- **Thixotropic** - superior high-build properties.
- **Safe** - low VOCs, no solvents, non-halogenated.
- **Auto-bonding** - may be re-coated or repaired using ES Caulk.
- **Low abrasion** - for longer pump life and less maintenance.
- **Tested with spray applied fire resistive material (SFRM)**
- **Acoustically tested** - reduces noise transmission.
- **Water-resistant** - will not re-emulsify when dry.

### APPLICATIONS

SpecSeal<sup>®</sup> Elastomeric Spray is designed primarily for the protection of construction joints, curtainwall safing gaps, and certain through-penetrations.

SpecSeal<sup>®</sup> Elastomeric Spray is engineered to adhere to virtually all construction surfaces and may be applied using airless spray equipment or with a brush (for small applications or touch ups).

- Slab edge/Curtain wall conditions.
- Head of wall - concrete fluted wall to gypsum deck.
- Head of wall - concrete slab to masonry wall.
- Control/expansion joints (floor and wall).
- Metallic pipes.
- Steel ducts.



FILL, VOID OR CAVITY MATERIALS CLASSIFIED BY UNDERWRITERS LABORATORIES INC.® FOR USE IN JOINT SYSTEMS & THROUGH-PENETRATION FIRESTOP SYSTEMS. SEE UL DIRECTORY OF PRODUCTS CERTIFIED FOR CANADA AND UL FIRE RESISTANCE DIRECTORY



# PERFORMANCE

When applied to a wet film thickness of 1/8" (3.2mm) over appropriate backing materials, SpecSeal® AS200 Elastomeric Spray has been successfully tested in one, two, three and four hour joints. Consult factory for individual system designs and application requirements.

**LIMITATIONS:** Use product as per manufacturer's instructions. Use only in applications per the manufacturer's tested and published designs or specific recommendations. End user must ultimately determine the suitability of the product and designs to his specific requirement and assumes responsibility for its use. **PRODUCT CONTAINS WATER AND IS CONDUCTIVE UNTIL DRY. DO NOT APPLY IN THE PRESENCE OF EXPOSED OR ENERGIZED ELECTRICAL CONDUCTORS.**



PROPERTIES:	SERIES AS SPRAY
Color	Pale Blue and Red
Odor	Mild Latex
Specific Gravity	1.1
Solids	75%
Flame Spread	0*
Smoke Developed	25*
Movement	±33%
Coverage	12.8 sq ft/gal @ 1/8" (0.31 sq m/L @ 3.2 mm)
Viscosity	110,000 cps
pH	7.5

PROPERTIES:	SERIES AS SPRAY
Solvent Content	None
In-Service Temp.	≤120° F (49° C)
Drying Time	Tack Free 2 Hours Dry Through 24-48 Hours <sup>A</sup>
STC Rating	61
VOC Content <sup>B</sup>	0.16 lb/gal (20.0 g/L)
Shelf Life	1 yr.

\* Tested to ASTM E84 (UL723) @ 14% coverage.  
<sup>A</sup> Dependent on temperature and humidity.  
<sup>B</sup> Per ASTM D3960 EPA Fed. Reference Method 24



ORDERING INFORMATION			
Part #	Description	Packaging	Size
AS205	Elastomeric Spray Coating	5 Gal. Pail	1,155 cu. in. (19 liters)



SpecSeal® Elastomeric Spray Coating is available in 5 gal. pails, 55 gal. drums on special order basis.

## WARRANTY

Specified Technologies manufactures its goods in a manner to be free of defects. Should any defect occur in its goods (within one year), Specified Technologies, Inc., upon prompt notification, will at its option, exchange or repair the goods or refund the purchase price.

## LIMITATIONS AND EXCLUSIONS

THIS WARRANTY IS IN LIEU OF ALL OTHER REPRESENTATIONS EXPRESSED OR IMPLIED (INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY FOR FITNESS FOR USE) AND UNDER NO CIRCUMSTANCES SHALL SPECIFIED TECHNOLOGIES INC., BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL PROPERTY DAMAGE OR LOSSES. PRIOR TO USE, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND THE USER ASSUMES ALL RISKS AND LIABILITY FOR SUBSEQUENT USE.

No statement or recommendations not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacturer.

## MADE IN THE USA



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