

Soudacryl Fireblock

SOUDAL

- Prevents the Spread of Fire, Smoke and Toxic Gases Through Construction Openings
- Excellent Adhesion Properties
- Easy Clean-Up With Water
- Service Temp: 0°F – 800°F
- VOC Compliant
- Interior Applications Only
- Meets ASTM E-136



Wall & Floor Penetrations
Interior Voids
Construction Openings

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Base	Sodium Silicate	
Sag	No sag in vertical displ. @120°F	ASTM C639
Curing system	Moisture evaporation	
Tooling time (*)	+/- 15 minutes	@ 75°F & 50% relative humidity
Tack-free time (*)	< 25 minutes	ASTM D 2377-84
% Non-volatile	80%	
Shrinkage	25%	ASTM C 733-87
pH	11.0 – 12.0	
Service temperature range	0°F to 800°F	
Application temperature range	40°F to 110°F	
Shelf life	12 months	Stored between 41°F & 77°F
VOC	0.0 g/L	

(*) These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. Test results are averages obtained under laboratory conditions. Reasonable variations can be expected.

Limitations:

- Soudal recommends a preliminary compatability test, especially on PVD and non-porous materials.
- Not recommended for continuous water immersion.
- Not recommended for vehicular or foot traffic.
- This product is not to be used as a structural glazing sealant.

CAUTION:

KEEP OUT OF REACH OF CHILDREN. Avoid skin and eye contact. On contact, uncured sealant could cause irritation to skin and eyes. In case of eye contact, flush eyes with warm water for 15 minutes, call a physician. For skin contact, remove sealant with a paper towel. If swallowed, do not induce vomiting, call a physician. Soudacryl Fireblock is manufactured for professional use only. Refer to Safety Data Sheet (SDS) for further information.

PLEASE REFER TO TECHNICAL DATA SHEET FOR COMPLETE INFORMATION ABOUT THE PRODUCT

SODAL FEATURES



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