

Soudacryl Acoustical Smoke & Sound

SOUDAL

- Professional grade acrylic sound sealant
- Water resistant
- Remains flexible
- VOC Compliant
- Easy clean-up with water
- Low odor
- STC Rating 53
- Greatly reduces sound transmissions through walls and other partitions
- May be caulked, knifed or troweled
- Paintable when dry*
- Excellent adhesion to:
 - Wood
 - Concrete
 - Masonry
 - Drywall
 - Brick
 - Metal

29 oz. Spiral Wrapped
Fibre Foil

5 Gallon
Pail

* Allow a minimum of 2 hours dry time before painting with latex or oil base paint

Sealing Of Wall Partitions
Ceiling Runners
Cut-outs In Gypsum Boards
Veneer Plaster Systems



20 oz.
Sausages

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Base	Acrylic latex	
Sag	No sag in vertical displ. @120°F	ASTM C639
STC Rating	53 (Sound Transmission Class)	
Curing system	Moisture evaporation	
Skin Formation (*)	+/- 15 minutes	@ 75°F & 50% relative humidity
Tack-free time (*)	30 minutes	ASTM D 2377-84
% Non-volatile	80%	
Shrinkage	30%	ASTM C 733-87
pH	7.0 – 9.0	
Movement capability	Moderate joint movement	
Service temperature range	-20°F to +185°F	
Application temperature range	+40°F to +110°F	
Shelf life	12 months	Stored between 41°F & 77°F
VOC	8.6 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.

Specifications:

ASTM C919-79: STC 53; ASTM E 90-85; ASTM E84:
Flame Spread – 0; Smoke Developed - 0; ASTM C834

Limitations:

- Soudal recommends a preliminary compatibility 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 Acoustical 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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