Soudasil N2



- Neutral cure silicone
- Excellent adhesion to glass, vinyl, aluminum, wood, metals and many more building products
- Movement up to +/- 25%
- Colors: White, Clear
- Permanently Elastic
- No Cracking or Discoloring
- UV Resistant
- Excellent Moisture & Mold Resistance
- Very Easy Application
- Low Odor
- Meets ASTM C 920, Type S, Grade NS, Class 25

Contractor Grade Windows & Doors Building & Construction Joints General Sealing Applications

This information and all further technical advice are based on SOUDAL present knowledge and experience. However, SOUDAL assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third party intellectual property rights, especially patent rights. SOUDAL disclaims all WARRANTIES EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. SOUDAL SHALL NOT BE RESPONSIBLE FOR CONSEQUENTIAL, INDIRECT OR INCIDENTAL DAMAGES (INCLUDING LOSS OF PROFITS) OF ANY KIND. SOUDAL reserves the right to make any changes according to technological progress or further developments.



Soudasil N2



Base	Polysiloxane	
Sag	No sag in vertical displ. @120°F	ASTM C 639
Curing system	Moisture Cure	
Skin Formation (*)	4 - 7 minutes	@ 75°F & 50% relative humidity
Tack-free time (*)	15 - 20 minutes	ASTM C 679
Curing time (*)	24 hrs, 3/8" diameter bead	@ 75°F & 50% relative humidity
Hardness - Shore A	20 +/- 5 clear / 25 +/- 5 colors	ASTM C 661
Tensile Yield	200 psi	ASTM D 412
Elongation	500%	ASTM D 412
Movement capability	+/-25%	ASTM C 719
Stain and color change	Passes	ASTM C 510 (mortar)
Artificial weathering	No Cracking	ASTM C 793
Service temperature range	-40°F to +325°F	
Application temperature range	-35°F to +140°F	
Shelf life	12 months	Stored between 41°F & 77°F
VOC	28 g/L clear / 14 g/L colors	

(*) 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:

- This product is not paintable.
- This product is not to be used as a structural glazing sealant.
- We always recommend a preliminary adhesion test on every surface.
- Lower temperatures and humidity will extend curing time.

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. Soudasil N2 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

