

535 Polyurethane

CONSTRUCTION • MULTI-PURPOSE
PROFESSIONAL GRADE



- Very good adhesion to most substrates
- Aluminum cartridge
- Qualifies for LEED credits
- Good UV Resistance and color stability
- Good weather resistance
- Long life reliability
- Interior & exterior uses
- Paintable with most paint systems
- Non-yellowing and non-staining

THE IDEAL SEALANT/ADHESIVE FOR:

- Joints between window frames, door frames, and walls
- Roofing shingles
- Shrinking joints in concrete floors
- Joints with large movement
- Other floor joints

TYPICAL PROPERTIES

Uncured

Flow sag or slump NIL
Skin time..... 50-60 minutes

Cured

Durometer Shore A Hardness 30±5 points
Specific Gravity 1.53
Tensile Strength..... 165 PSI
Elongation >800%
Modulus..... 85 PSI
Shrinkage NIL
Service Temperature..... -22°F to 194°F
Application Temperature 41°F to 86°F

Primers may be required for certain substrates.
Information on this data sheet is subject to change without notice and should not be used for writing specifications.
For additional information on specific applications, contact Soustal.

LIMITATIONS

- Does not adhere to glass, PE, PP, or PTFE. It is the sole responsibility of the user to test the adhesion to the substrate for suitability.
- Do not apply in the presence of uncured silicone sealants, alcohol, or other solvent cleaners.
- Contact with bitumen, tar, or other plasticizer releasing materials such as EPDM, neoprene, butyl, etc., is to be avoided since it can give rise to discoloration and loss of adhesion.

CAUTION

DIRECT CONTACT OF UNCURED SEALANT IRRITATES EYES AND MAY IRRITATE SKIN. OVEREXPOSURE TO VAPOR MAY IRRITATE EYES, NOSE AND THROAT. Avoid eye and skin contact. Use only outdoors or in a well ventilated area. Do not handle contact lenses with sealant on hands. IN CASE OF EYE CONTACT, flush eyes with water for 15 minutes. Obtain medical attention. IN CASE OF SKIN CONTACT, remove from skin and flush with water. KEEP OUT OF THE REACH OF CHILDREN. For safe handling information on this product, consult the Safety Data Sheet (SDS).

To find a distributor call 239-599-8527 or visit www.directmetalsinc.com