

PARASOLO™ FLEXSEAL™ CAULK GRADE SEALANT

Commercial Product Data Sheet

Parasolo FlexSeal Caulk Grade Sealant is a solvent-based synthetic elastomeric sealant for use in conjunction with Siplast Parasolo series single-ply membrane systems. Parasolo FlexSeal Caulk Grade Sealant is designed for use on metal, approved substrates, and around/over clamping bands at penetrations. Parasolo FlexSeal Caulk Grade Sealant may be used for cold weather applications provided that the material is stored properly and the substrate is clean and dry prior to application.

Contact Siplast for information on approved product uses.

USES: PARASOLO ACCESSORY

Standards	Meets ASTM D412 & D920 Tested in accordance with ASTM D2196 & D1475
Total Solids by Weight	>75%
Specific Gravity	1.24 ± 0.1
Weight per Gallon	10.3 ± 0.5 lb
Viscosity	(75°F) 1,200,000 cps ± 10%
Tensile Strength	>250 psi (>1.72 N/sq mm)
Application Temp. (Ambient & Substrate)	32°F - 120°F (0°C – 48.9°C)
Skin Time* (@ 75°F, 50% RH)	Less than 1 hour
Full Cure*	48 hours (approximately)
Shelf Life	12 months (if unopened)

^{*}Skin/Cure times are approx. and are affected by many factors.

PRODUCT INFORMATION

Application

Refer to the applicable Siplast Technical Guide for detailed information on the application of Parasolo membrane accessories. This product is not a structural component and is not intended to bridge large/wide voids. Avoid application of Parasolo FlexSeal Caulk Grade Sealant in an application exceeding ½" wide by ½" deep. Clean-up with mineral spirits, toluene, or xylene.

Parasolo FlexSeal Caulk Grade Sealant is not approved for use in conjunction with Siplast SBS Membrane Systems.



Storage and Handling

Store material in a clean and well-ventilated area at $50^{\circ}F$ - $90^{\circ}F$ ($10^{\circ}C$ - $32.2^{\circ}C$). Storage for extended periods outside of this temperature range may shorten shelf life. Do not apply at temperatures of less than $32^{\circ}F$ ($0^{\circ}C$) or above $120^{\circ}F$ ($48.9^{\circ}C$).

See product packaging and the Safety Data Sheet for specific information on the safe handling of this product.

Packaging

Primary Packaging: 10-oz cartridge (20 tubes/box)

Weight (box): 19 lbs (8.62 kg)