

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 and PVC 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 specific approval on product uses.

PRODUCT INFORMATION

Standards:	Meets ASTM D412 & D920 Tested in accordance with ASTM D2196 & D14
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 and 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 approximate and are affected by many factors.

Application

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

Do not use Parasolo FlexSeal Caulk Grade Sealant in conjunction with Siplast SBS Membrane Systems.



Storage and Handling

Store material in a clean and well-ventilated area at 50°F - 90°F (10°C – 32.2°C). Storage for extended periods outside this temperature range may shorten shelf life. Do not apply at temperatures of less than 32°F (0°C) or above 120°F (48.9°C). See product packaging and Safety Data Sheet (SDS) for specific information on the safe handling of this material.

Packaging

Primary Packaging: 10-oz cartridge (20 tubes per box)
Weight (box): 19 lbs (8.62 kg)