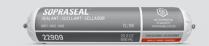
# SOPRASEAL® SEALANT





PRODUCT DATA SHEET PD10461 - REV.231102

Low VOC, Polyether Sealant

### **QUICK FACTS:**

SIZE	PACKAGING	COLOR	ТҮРЕ	USES
<b>20</b> oz.	<b>12</b> sausages	GRAY, BLACK	GUN-GRADE SEALANT	WALLS, FOUNDATIONS, PLAZA-DECKS

#### PRODUCT NUMBERS:

- 22909 SOPRASEAL SEALANT 20 oz. Sausage (Gray)
- 22911 SOPRASEAL SEALANT 20 oz. Sausage (Black)

#### **DESCRIPTION & FEATURES:**

**SOPRASEAL Sealant** is a low VOC, solvent-free, polyether sealant. This fast-setting, moisture curing product is designed to be applied where out-gassing and solvents are not tolerated. **SOPRASEAL Sealant's** tough elastomeric bonds allow for excellent adhesion to most construction materials as well as all SOPREMA® air barrier systems and components. **SOPRASEAL Sealant** can be applied at temperatures as low as 32°F (0°C) with standard sausage guns. **SOPRASEAL Sealant** will not shrink upon curing or discolor when left exposed to UV.

#### **RECOMMENDED SUBSTRATES:**

This product can be used on most substrates such as aluminum, metal, concrete, masonry and plastics, including PVC.

## **APPLICATION:**

Ensure application surface is clean, sound, dry and free of debris. Test substrate prior for bonding strength and compatibility prior to application. **SOPRASEAL Sealant** is used as an accessory sealant with all SOPREMA® air barrier systems and components.

### STORAGE & HANDLING:

**SOPRASEAL Sealant** shelf life is 12 months.

Store unopened containers in a cool, dry area. Protect from water, heat and direct sunlight. Extreme temperatures will reduce shelf life. **SOPRASEAL Sealant** will not freeze.

### **CLEANING:**

Uncured material and tools can be cleaned using alcohol base cleaning product.



# **SOPRASEAL®**SEALANT





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# **TECHNICAL INFORMATION & TESTING:**

Low VOC, Polyether Sealant

PHYSICAL PROPERTIES				
PROPERTY	VALUE	TEST METHOD		
<b>Viscosity,</b> cp @ 72°F (22°C)	1,200,00 +/- 400,000	-		
<b>Density,</b> lbs/gal	11.8 +/- 0.2	ASTM D1475		
Tack Free Time	20 +/- 10 min	-		
Elongation at Break, $\%$	275 - 325	ASTM D412		
Tensile Strength, psi	325-375	ASTM D412		
Hardness Shore A	32-42	ASTM C661		
<b>Low Temperature Flex,</b> $1/4$ in mandrel, °F (°C)	-10 (23)	ASTM D816		
Shrinkage	No visible shrinkage after 14 days	-		
Service Temperature, ${}^{\circ}F\ ({}^{\circ}C)$	-40-200 (-40-93)	-		
<b>VOC,</b> grams/liter	< 15	-		

