

# PRO PASTE RESIN

## Commercial Product Data Sheet



Pro Paste Resin is a multi-component, fast curing, flexible PMMA paste. Pro Paste Resin is used for remediation of depressions in substrate surfaces or to remediate surface irregularities prior to application of Parapro Roof Membrane Systems and Terapro Waterproofing Systems.

Contact Siplast for specific information on approved product uses.

### USES: CONCRETE REPAIR/FILLER

Colors	Pebble Gray (#7032)
Application Conditions	<b>Ambient Temperature:</b> 32°F - 95°F (0°C - 35°C)  <b>Substrate Temperature:</b> 32°F - 122°F (0°C - 50°C)
Maximum Thickness per Lift	3/16 in (5 mm)
Typical Set/Cure Times at 68°F (20°C)	<b>Rainproof:</b> 30 minutes  <b>Ready for Next Coat:</b> 60 minutes  <b>Stress Resistant:</b> 3 hours
VOC Content	< 50 g/L (catalyzed)

### PRODUCT INFORMATION

#### Application

Refer to the applicable Siplast Technical or Installers Guide for detailed mixing and application information, including mixing ratios and application/coverage rates. Product must be catalyzed before use using Pro Catalyst Liquid. See mixing charts that are supplied with Pro Catalyst products.



#### Storage and Handling

Store indoors in well-ventilated, cool, dry area away from heat, open fire, ignition sources, direct sunlight, oxidizing agents, strong acids, and strong alkalis. Do not store below 32°F (0°C). Product may auto-polymerize at temperatures greater than 140°F (60°C). Store jobsite materials on pallets in shaded, well-ventilated area. Cover unshaded areas with reflective tarp that allows air circulation. Standard shelf life is 12 months; shelf life will be reduced when stored at temperatures above 77°F (25°C).

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

#### Packaging

Packaging: 10 kg (22 lb) resealable metal drums  
Units Per Pallet: 60

**MASS AND VOLUME DATA FOR PRO CATALYST LIQUID**

**NET CONTENTS PER UNIT**

2.5 kg	2.25 L	2250 mm	10 cups
Product	Density (kg/L)	Liquid Measure (L/kg)	Liquid Measure (mL/kg)
Pro Catalyst Liquid	1.1 kg/L	0.91 L/kg	910 mL/kg

**PRO CATALYST LIQUID MIXING CHART**

Resin Quantity	Ambient Temperature 77°F to 95°F (25°C to 35°C)		Ambient Temperature 41°F to 77°F (5°C to 25°C)		Ambient Temperature 32°F to 41°F (0°C to 5°C)	
	Tbsp.	Cups	Tbsp.	Cups	Tbsp.	Cups
1 kg (1 L)	2	n/a	4	n/a	6	n/a
Substrate temperature range for application of Pro Paste Resin is 32°F to 122°F (0°C to 50°C)						