

TERAPRO® E 1200

Commercial Product Data Sheet



Terapro® E 1200 is a two component epoxy primer used to prepare concrete and other approved materials/surfaces prior to application of Terapro PUR systems. Terapro E 1200 is a part of ASTM C957 approved systems.

Contact Siplast for specific information on approved product uses.

USES: TERAPRO SYSTEM COMPONENT

	Values / Units	Test Method
Standards	ASTM C836	
Mix Ratio by Volume	2:1	N/A
Pot Life @ 68°F (20°C)	20-40 minutes	ISO 9514
Tack Free Time @ 68°F (20°C)	4 hours, 30 minutes	ASTM D1640
Adhesion to Concrete	>150 psi	ASTM D7234
Recoat Window	18 hours	
Pedestrian Traffic	Approximately 4 hours	
Vehicular Traffic	Approximately 12 hours	
VOC	< 5 g/L (catalyzed)	

*Ambient and substrate temperatures affect the application of Terapro PUR Deck Coating Systems. Refer to Installation Guide for ambient and substrate temperature guidelines and restrictions.

PRODUCT INFORMATION

Application

Refer to the applicable Siplast Technical or Installers Guide for detailed application information, including application/coverage rates. Product must be catalyzed before use.



Storage and Handling

Store indoors in a well-ventilated, cool, dry area away from heat, open fire, ignition sources, direct sunlight, oxidizing agents, strong acids, and strong alkalis. Do not open containers until ready to use. Do Not mix partial pails. Store jobsite materials on pallets in shaded, well-ventilated area. Standard shelf life is 12 months when stored at temperatures 65°F to 90°F at (or below) 50% Relative Humidity.

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

Packaging

Primary Packaging:
Weight Per Kit: 27.2 lb (12.3 kg)
Part A Pail: 2 Gal (7.5 L)
Part B Pail: 1 Gal (3.8 L)