

TERAPRO® PUR 3200

Commercial Product Data Sheet



Terapro® PUR 3200 Coating is a two component hybrid aliphatic elastomeric polyurethane/urea topcoat that when cured, creates a continuous seamless membrane. When used in combination with Terapro PUR System provides a multi-layer elastomeric coating system for vehicular and pedestrian traffic. Terapro PUR 3200 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
Mix Ratio by Volume	4:1	N/A
Pot Life @ 68°F (20°C)	12-18 minutes	ISO 9514
Tack Free Time @ 68°F (20°C)	2-3 hour	ASTM D1640
Shore Hardness	85A	ASTM D2240
Tear Strength, Die C	353 pli	ASTM D624
Elongation	800%	ASTM D412
Tensile	2500 psi	ASTM D412
Recoat Window	24 hours	
Pedestrian Traffic	Approximately 12 hours	
Vehicular Traffic	Approximately 24 hours	
VOC	< 50 g/L (after mixing)	

¹Ambient and substrate temperatures affect the application of Terapro PUR Deck Coating Systems. Refer to Installation Guide for ambient and substrate temperature guidelines and restrictions.

²Values stated are approximate and subject to normal manufacturing variation. These values are not guaranteed and are provided solely as a guide.

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; product life is reduced 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: 22 lb (48.6 kg)
Part A Pail: 3.5 Gal (13.2 L)
Part B Pail: 1 Gal (3.8 L)