

PLIOTEC™ PA 2453 E is a hard, water resistant, all acrylic emulsion designed for sealing masonry substrates, including concrete roof tiles, with very good UV stability.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids	45	%	
Viscosity (RV#1, 20 rpm)	150	cps	
pH	8.5		
Density	8.6	lb/gal	
Appearance	White Emulsion		
Surfactant System	Anionic, APEO free		
Glass Transition Temperature	20	° C	
Minimum Film Formation Temperature	15	° C	

¹ internal method based upon the specified norm

Key advantages :

- APEO-free
- Water and blush resistance
- Clear, non-yellowing, UV stable
- Exterior durability
- Fast drying

Shipping and Storage:

This product is supplied in road tankers or in non-returnable plastic drums secured by a lid with clamping ring or in non-returnable palletized bulk containers (net volume 1.000 lt). The product must be protected from frost and exposure to direct sunlight. Storage temperatures between +5 °C and +30 °C (41°F - 95°F) are recommended. The product contains in-can preservation to protect it against microbiological attack during transportation. For protection against microbiological contamination during storage stringent plant hygiene is essential. Depending on the storage conditions addition of suitable preservatives may be necessary. Care must be taken that drums and containers are properly closed. During storage, shipping and handling contact with metal surfaces that are not corrosion protected must be avoided. When stored properly, the product has a shelf life of 6 months from the date of delivery.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.