



Revision: 11.11.2025 Page 1 of 1

PLEXTOL<sup>™</sup> P 7730 is a water-based dispersion acrylic copolymer modified, internally crosslinked and UV-cured.

It is specially designed for Elastomeric wall and roof coatings that provides excellent aging behavior and exhibits low water uptake, alkali resistance and high elongation even at very low temperatures.

For further information regarding this product please refer to:		
Coatings Synthomer		
eMail: coatings@synthomer.com		

Typical Value	Unit	Method <sup>1</sup>
55.0	%	ISO 3251
8.3		ISO 976
1500	cps	ISO 2555
-13	°C	ISO 11357-3
0 (32 °F)	°C	ISO 2115
	55.0 8.3 1500 -13	55.0 %  8.3  1500 cps  -13 °C

<sup>1</sup> internal method based upon the specified norm

## **Key Advantages**

- · Excellent aging behavior
- High elongation even at very low temperature
- Very low water uptake
- Good alkali resistance on mortar
- Reduced tack and dirt pick-up due to internal- and UV-curing crosslinking systems

## **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 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.