

PLEXTOL™ D 904 is a water-based dispersion based on acrylic and methacrylic acid esters.

PLEXTOL™ D 904 is mostly advised to formulate Facade coatings with very good water and UV resistance.

It can also be used to formulate Interior paints and Primers for walls.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids Content	50	%	ISO 3251
pH value	7.5		ISO 976
Viscosity (Brookfield RVT 3/50)	950	mPas	ISO 2555
Minimum Film Forming Temperature	approx. 7	°C	ISO 2115

¹ internal method based upon the specified norm

Key advantages

- Very good water resistance
- Excellent UV resistance
- Very good behavior to snail trail effect
- Excellent mechanical stability
- Very good compatibility with tinting systems, color development

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.