

PLEXTOL™ A 6474 is an aqueous dispersion of an acrylic copolymer with heterogeneous particle morphology.

For further information regarding this product please refer to:

Coatings Synthomer

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PLEXTOL™ A 6474 is a binder for exterior and interior clear or pigmented wood coatings.

Property	Typical Value	Unit	Method ¹
Solid content	45	%	ISO 3251
pH	8.8		ISO 976
Viscosity (Brookfield, S2/50)	110	mPa.s	ISO 2555
MFFT	5	°C	ISO 2115

¹ internal method based upon the specified norm

Key Advantages

- Fast hardness development
- Good blocking resistance
- Excellent adhesion over aged alkyd
- Very good water resistance
- Flexibility
- Weather resistance
- Low coalescent demand
- Broad formulation latitude

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 is a milky-white, homogenous liquid, free from mechanical impurities e.g. lumps / skins (specification: coagulum level max. 0.01 %). 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.