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PLEXTOL[™] P 7776 is a water-based acrylic dispersion for Exterior facade paints as well as for Semi-gloss to High-gloss wall paints.

PLEXTOLTM P 7776 provides good exterior durability (color retention for deep-shade paints) and snail trail resistance.

Property	Typical Value	Unit	Method ¹
Solids Content	46.0	%	ISO 3251
рН	8.3		ISO 976
Viscosity [Brookfield RVT #1, 20 rpm @23°C]	180	cps	ISO 2555
Glass Transition Temperature (Onset)	20	°C	ISO 11357-3
Minimum Film Forming Temperature	13 (55 °F)	°C	ISO 2115

¹ internal method based upon the specified norm

Key Advantages

- Good weathering resistance, namely in color retention for deep-shade paints
- Good snail trail resistance in both pastel and deep-shade paints
- Good blocking resistance at room temperature in high-gloss paints
- Very good hardness 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.