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WEATHERSHIELD ALL SEASONS PLIOLITE® SMOOTH MASONRY

Dulux Trade Weathershield All Seasons Pliolite® Smooth Masonry is a flexible, smooth, solvent-based masonry paint ideal for use all-year round on exterior walls. Based on Pliolite® Acrylated Rubber resin technology, it gives up to 15 years lasting protection and is particularly suitable for use in difficult climates. It can be applied in very cold conditions and is able to withstand rainfall within 15 minutes of application.

KEY BENEFITS

- 15 Year All Weather Protection
- Shower Resistant within 15 Minutes
- Can be applied down to 0ºC

PRODUCT INFORMATION

Typical Use

Ideal for use on exterior masonry at low temperatures.

Pack Size

5L for White and Colours.

Colour Range

See appropriate **Dulux Trade** colour literature or visit ***duluxtrade.co.uk.***

Film Properties

Chemical Resistance: Resistant to mild atmospheric fume attack and to the salts in new mortar, rendering and similar surfaces.

Heat Resistance: Not suitable for use on heated surfaces.

Water Resistance: Resistant to the levels of atmospheric humidity normally experienced in exterior environments.

Composition (nominal)

Pigment: Lightfast Pigments.

Binder: Styrene Acrylic Copolymer.

Solvent: White Spirit.

Volume Solids

White: 36% (nominal). Other colours will vary.

SURFACE PREPARATION

To get the best results, ensure surfaces to be painted are sound, clean and dry (new surfaces particularly must be fully dry). Remove all loose or defective paint or powdery residues by thorough brushing and scraping, using a stiff fibre brush. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Treat any areas affected by mould and algae with **Weathershield** Fungicidal Wash*. Make good minor defects with an appropriate **Polycell** Trade filler. Use a sand and cement mix for larger holes and cracks. Allow to dry. Surfaces that remain powdery, friable or chalky after thorough preparation should be sealed with a coat of **Dulux Trade Weathershield** Stabilising Primer.

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SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. Seal sound new or bare surfaces with a coat of **Dulux Trade Weathershield** Stabilising Primer.
The normal finishing process is 2 full coats of **Weathershield All Seasons** Pliolite® Smooth Masonry, however for significant colour change additional coats maybe required.

For best colour consistency, purchase sufficient tinted paint for each job including touch-in at one time from the same source.

APPLICATION METHOD

Brush or roller only. For Health & Safety reasons relating to all solvent-based paints, spray application is not recommended.

Note: Do not use in extremes of temperature (below 0ºC) or during rain, fog or relative humidity above 80%.

Practical Coverage

The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface.
On smooth surfaces of low porosity (such as rendering): 10m² per litre.
On textured surfaces of low porosity (such as pebble-dash): 4-6m² per litre.
These figures are only an approximate guide due to the variation of different building surfaces and may be reduced. If in doubt, apply a small trial area.

Thinning

This product should not be thinned.

Spray Recommendations

This product should not be sprayed.

Drying Times

Single coat at standard thickness:
Touch Dry: Normally touch dry after 30 minutes.
Recoat: 6 hours, although drying time will vary according to temperature and humidity (drying times quoted will be significantly longer in cold, damp conditions).

Responsible Cleaning

Cleaning After Final Use: Cleaning your brushes and rollers immediately after their final use ensures they can be reused for multiple projects, saving you money and reducing waste.
Cleaning:

1. **Remove Excess Paint:** Scrape off excess paint into container for future projects.
2. **Use Paint Thinner:** Use a paint thinner to clean brushes and rollers.
3. **Reuse Paint Thinner:** Allow the paint solids to settle and reuse the thinner by pouring the clear liquid into another container.
4. **Responsible Disposal:** Dispose of the remaining solids and used thinner at a hazardous waste facility. Do not pour any solvent-based paint, paint thinner or wash water down the drain or onto the ground.

Do not flush paint down the drain, including when cleaning painting tools

When this paint container is empty please ask your stockist about recycling. If you have leftover

paint, please dispose of it responsibly and consider donating it to **Community RePaint**. Find out more at ***duluxtrade.co.uk/sustainability***

Transportation & Storage

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

VOC

EU limit value for this product (cat.: A/c): 430g/l (2010). This product contains max. 430g/l VOC. VOC content: High (25-50%).

FURTHER SUPPORT

If you need further support, please contact the **AkzoNobel** Technical Advice Centre on 0333 222 70 70.

***Weathershield** Multi-Surface Fungicidal Wash contains: Benzalkonium Chloride.
Use biocides safely. Always read the label and product information before use.

Always read full Health, Safety & Environmental Information on can before use.

Safety Datasheet is available free on request by telephoning the **AkzoNobel** Technical Advice Centre or by visiting ***duluxtrade.co.uk.***

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