

### PRODUCT DESCRIPTION & USE

**Armstead Trade** Pliolite® Based Masonry Paint is a professional quality, durable solvent-based smooth masonry paint. Based on Pliolite® Acrylated Rubber resins, it provides a long lasting coating with good adhesion and resistance to moisture and alkali attack. It is easy to apply and provides good coverage. **Armstead Trade** Pliolite® Based Masonry Paint is much more tolerant to showery or cold weather during application than traditional water-based exterior masonry paints and can be applied to exterior masonry surfaces at virtually any time of the year.

### KEY BENEFITS

- Up to 15 years protection
- Resistant to moisture & alkali attack
- Can be applied down to -5°C

### PACK SIZES



### COLOUR RANGE

|                                                                            |            |
|----------------------------------------------------------------------------|------------|
| <b>Armstead Trade Exclusive:</b>                                           | 20 colours |
| <b>BS4800:</b>                                                             | 98 colours |
| <b>RAL:</b>                                                                | 1 colours  |
| <b>NCS 1 &amp; 2:</b>                                                      | 4 colours  |
| Visit <a href="http://www.armsteadtrade.co.uk">www.armsteadtrade.co.uk</a> |            |

### 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)

|                 |                         |
|-----------------|-------------------------|
| <b>Pigment:</b> | Lightfast Pigments.     |
| <b>Binder:</b>  | Acrylated Rubber resin. |
| <b>Solvent:</b> | White Spirit.           |

### VOLUME SOLIDS

White 41% (nominal), other colours will vary.

### SURFACE PREPARATION

Allow new surfaces to dry out completely. Remove all loose or defective paint or powdery residues by thorough brushing and scraping, using a stiff fibre brush. Treat any areas affected by mould, lichens, algae and moss with \*Weathershield Multi-Surface Fungicidal Wash. Make good minor defects. 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 **Armstead Trade** Stabilising Primer.

**Note:** Do not seal sound new or bare surfaces with stabilising primer. Do not apply **Armstead Trade** Pliolite® Based Masonry Paint during wet or frosty weather. Common flinton bricks should not be painted (see BRE Information Paper Number IP22/79, Painting of Common Flinton Brickwork). Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

### APPLICATION



Brush, roller, spray & airless spray.

### SYSTEM INFORMATION

Stir thoroughly before use.

The normal finishing process is 1 or 2 coats of **Armstead Trade** Pliolite® Based Masonry Paint.

### PRACTICAL COVERAGE



Up to 8m² / litre depending on surface texture. These figures are only an approximate guide and may be reduced. If in doubt, apply a small trial area first.

### DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)



|                   |                           |
|-------------------|---------------------------|
| <b>Touch Dry:</b> | 1-1.5 hours @ 20°C/65%RH* |
| <b>Recoat:</b>    | 12 hours @ 20°C/65%RH*    |

\*Drying time will vary according to temperature and humidity e.g. the drying times quoted will be significantly longer in cold, damp conditions.

### CLEANING UP



After use, remove as much paint as possible from brushes before cleaning with white spirit.

### 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) : 450g/l (2007); 430g/l (2010)  
This product contains max. 430g/l VOC

\*Weathershield Multi-Surface Fungicidal Wash contains: Benzalkonium Chloride.

Use biocides safely. Always read the label and product information before use.

VOC Content High 25% - 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

### FURTHER SUPPORT

Online: [www.armsteadtrade.co.uk](http://www.armsteadtrade.co.uk)

Email: [armstead.advice@akzonobel.com](mailto:armstead.advice@akzonobel.com)

Phone: 0333-222-70-70

Please visit [www.armsteadtrade.co.uk](http://www.armsteadtrade.co.uk) to download safety sheet SDSAM304



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