ARMSTEAD TRADE

AkzoNobel

PLIOLITE® BASED MASONRY AM304

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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

Armstead Trade Exclusive:	20 colours
BS4800:	98 colours
RAL:	1 colours
NCS 1 & 2:	4 colours

Visit www.armsteadtrade.co.uk/pp

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:	Acrylated Rubber resin.
Solvent:	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 fletton bricks should not be painted (see BRE Information Paper Number IP22/79, Painting of Common Fletton 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 8m^2 / 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)

Touch Dry:	1-1.5 hours @ 20°C/65%RH*
Recoat:	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
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Please visit www.armsteadtrade.co.uk to download safety sheet SDSAM304

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