

PRODUCT DESCRIPTION & USE

Armstead Trade Smooth Masonry Paint is a professional quality, smooth exterior emulsion paint. It has an attractive high build finish and provides excellent coverage and application.

KEY BENEFITS

- **Up to 15 years protection**
- **Shower resistant in 30 minutes**
- **Anti-Carbonisation properties**

PACK SIZES



(Not all colours are available in both pack sizes.)

COLOUR RANGE

Armstead Trade Exclusive:	79 colours
BS4800:	98 colours
RAL:	44 colours
NCS 1 & 2:	70 colours
	Visit www.armsteadtrade.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:	Acrylic Copolymer Emulsion.
Solvent:	Water.

VOLUME SOLIDS

36% (nominal) for Brilliant White, 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** Smooth 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).

Note: Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

SYSTEM INFORMATION

Stir thoroughly before use.

On very absorbent surfaces apply a sealing coat of thinned **Armstead Trade** Smooth Masonry Paint. The normal finishing process is 1 or 2 coats of **Armstead Trade** Smooth Masonry Paint.

PRACTICAL COVERAGE



From 6 up to 12m² / 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.

APPLICATION



Brush, roller, spray & airless spray.

As with other water-based paints, do not apply in temperatures below 8°C (as recommended by British Standard BS 6150)

THINNING

Sealing new/bare surfaces:

Add up to 1 part clean water to 5 parts paint.

Normal use (not to be exceeded):

Add up to 1 part clean water to 10 parts paint.

Conventional spray application:

Add up to 1 part clean water to 2.5 parts paint.

Airless spray application:

Add up to 1 part clean water to 5 parts paint.

Conventional spray :

Satisfactory through most equipment.

SPRAY RECOMMENDATIONS

Conventional Spray: Satisfactory through most equipment.

Airless Spray: A typical recommendation for airless spray application is a minimum working pressure on paint of 140 kg/cm² (2000 lb/sq in) with a spray tip size 0.38mm (15 thou) and a spray tip angle 65°.

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)



Touch Dry:	1-2 hours*
Recoat:	2-4 hours*

*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 clean water.

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) : 40g/l (2010) This product contains max. 8g/l VOC

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

VOC Content Low 0.30% - 7.99%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

FURTHER SUPPORT

Online: www.armsteadtrade.co.uk
Email: armstead.advice@akzonobel.com
Phone: 0333-222-70-70
Please visit www.armsteadtrade.co.uk to download safety sheet SDSAM302



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