

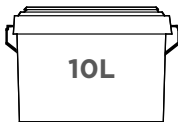
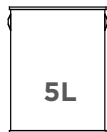
## PRODUCT DESCRIPTION & USE

**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

<b>Armstead Trade Exclusive:</b>	79 colours
BS4800:	98 colours
RAL:	44 colours
NCS 1 & 2:	70 colours
	Visit <a href="http://www.armsteadtrade.co.uk/pp">www.armsteadtrade.co.uk/pp</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>	Acrylic Copolymer Emulsion.
<b>Solvent:</b>	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 12m<sup>2</sup> / 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/cm<sup>2</sup> (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)



<b>Touch Dry:</b>	1-2 hours*
<b>Recoat:</b>	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

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

## VOC

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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

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Online: [www.armsteadtrade.co.uk](http://www.armsteadtrade.co.uk)  
Email: [armstead\\_advice@akzonobel.com](mailto:armstead_advice@akzonobel.com)  
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Please visit [www.armsteadtrade.co.uk](http://www.armsteadtrade.co.uk) to download safety sheet SDSAM302



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