

Issued August 2014



## **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

<b>Chemical Resistance:</b>	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

SMOOTH

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<br/>application is a minimum working pressure<br/>on paint of 140 kg/cm2 (2000 lb/sq in) with<br/>a spray tip size 0.38mm (15 thou) and a<br/>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.





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## **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 shee	
SDSAM302	

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