



AkzoNobel

**Issued August 2014** 

## **PRODUCT DESCRIPTION & USE**

**Armstead Trade** Vinyl Matt is a professional quality matt emulsion that minimises surface imperfections. Suitable for all normal interior and ceiling surfaces. Particularly suited for large job applications in commercial, institutional and industrial structures.

### **KEY BENEFITS**

- Good opacity
- Minimises surface imperfections
- For interior walls & ceilings

#### PACK SIZES



# COLOUR RANGE

Armstead Trade Exclusive:	150 colours
BS4800:	100 colours
RAL:	45 colours
NCS 1 & 2:	3487 colours
	Visit www.armsteadtrade.co.uk

## FILM PROPERTIES

Chemical Resistance: Heat Resistance:	Not suitable. Not suitable for use on heated surfaces e.g. radiators.
Water Resistance:	Will tolerate the levels of atmospheric humidity present in normal interior environments.

### **COMPOSITION** (NOMINAL)

 Pigment:
 Lightfast Pigments.

 Binder:
 Acrylic Copolymer Emulsion.

 Solvent:
 Water.

## **VOLUME SOLIDS**

32% (nominal) for Brilliant White, colours will vary.

#### SURFACE PREPARATION

Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease and salts. New plaster and masonry must be fully dry before priming. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

#### 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)

## SYSTEM INFORMATION

Stir thoroughly before use. On very absorbent surfaces apply a sealing coat of thinned **Armstead Trade** Vinyl Matt. Finishing: Apply 1 or 2 coats of **Armstead Trade** Vinyl Matt.

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

## PRACTICAL COVERAGE



A guide to the practical coverage which can be achieved under normal conditions is up to  $14m^2/litre.$ 

### THINNING

Sealing	new/bare	surfaces:
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Airless spray application:

Normal use: Conventional spray application: Add up to 1 part clean water to 10 parts paint. Thinning is not required. Add up to 1 part clean water to 5 parts paint. Thinning is not required.

## 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)



1-2hours\* 2-4 hours\*

\*Dependent upon temperature and humidity.

#### **CLEANING UP**

**Touch Drv:** 

Recoat:



After use, remove as much paint as possible from equipment 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/a) : 30g/l (2010) This product contains max. 8g/l VOC

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		
SDSAM202		





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