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VINYL SOFT SHEEN AM225

Issued October 2014

PRODUCT DESCRIPTION & USE

Armstead Trade Vinyl Soft Sheen is a professional quality durable emulsion with a soft sheen. Suitable for all normal interior wall and ceiling surfaces.

KEY BENEFITS

- Tough,wipeable soft-sheen finish
- Good Opacity & coverage
- For interior walls and ceilings.

PRODUCT INFORMATION

Typical Use

Suitable for interior use on walls and ceiling surfaces. Do not use externally.

Pack Size

2.5L, 5L.

Colour Range

Bs4800, ral,

Film Properties

Chemical Resistance: Not suitable.

Heat Resistance: Not suitable for use on heated surfaces,

such as radiators.

Water Resistance: Resistant to the levels of atmospheric humidity present in normal interior environments..

Suitable for use in kitchens and bathrooms.

Composition (nominal)

Pigment: Lightfast Pigments.

Binder: Acrylic Copolymer Emulsion.

Solvent: Water.

Volume Solids

31% (nominal). For Brilliant white other colours will vary.

SURFACE PREPARATION

Surfaces to be painted are sound, clean, dry (new surfaces particularly must be fully dry) and free from all defective or poorly adhering material such as dirt, grease and wax etc.

New or bare surfaces should be primed with an appropriate

Armstead primer.

Thoroughly rub down previously painted surfaces using 'wet flatting' methods where possible, then wipe off with a damp, lint free cloth. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Any surface defects should be filled with the appropriate **Polycell** Trade **Polyfilla.**

Film Thickness

Film thickness will be dependent on the coverage achieved.

Wet: 63 microns. **Dry:** 23 microns.



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SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. Seal new or bare surfaces with a thinned first coat of **Armstead** Vinyl Soft Sheen (up to 1 part clean water to 10 parts paint). The normal finishing process is 2 full coats of **Armstead** Vinyl Soft Sheen, but on previously painted surfaces in good condition where similar colours are used, 1 coat may be sufficient. When applying water-based paints to surfaces previously decorated with a conventional solvent-based paint, very thorough surface preparation will be necessary.

For best colour consistency, purchase sufficient tinted paint for each job including touch-in at one time from the same source.

APPLICATION METHOD

Brush, roller, spray and airless spray.

Do not apply in temperatures below 8 Deg C

Practical Coverage

A guide to the practical coverage which can be achieved under normal conditions is up to 14m² per litre.

Thinning

Sealing new or bare surfaces: Add up to 1 part clean water to 20 parts paint.

Normal use (not to be exceeded): Thinning is not usually required. But in hot environments, thin 10% with water.

Spray Recommendations

Conventional Spray: Satisfactory through most equipment.

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

Conventional spray application: Add up to 1 part clean water to 5 parts paint.

Airless spray application: Thinning is not usually required.

Drying Times

Single coat at standard thickness:

Touch Dry: 1 – 2 hours Recoat: 2 - 4 hours,

Cleaning Up

After use, remove as much product 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. 89g/l VOC. VOC content: Low (0.30-7.99%).

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



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FURTHER SUPPORT

If you need further support, please contact the **Dulux** Technical Advice Centre on +353-21-422-0222

Always read full Health, Safety & Environmental Information on can before use.

<u>Safety datasheet (SDS 411) is available free on request</u> by telephoning the **Dulux** Technical Advice Centre or by visiting *dulux.ie*

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