

PRODUCT DESCRIPTION & USE

Armstead Trade Quick Dry Satin is a professional quality, non-yellowing, durable, fast drying, water-based mid-sheen finish with good flow and application properties. Suitable for use on interior and exterior wood and metal surfaces.

KEY BENEFITS

- Quick drying & non-yellowing
- Mid sheen finish
- For interior and exterior use

PACK SIZES

1L, 2.5L, 5L

COLOUR RANGE

Visit armsteadtrade.co.uk for full colour range including:

BS4800:	94 colours
RAL:	42 colours
NCS 1 & 2:	3325 colours

FILM PROPERTIES

Chemical Resistance: Resistant to mild chemical fume attack but where there is a heavy attack, e.g. actual contact with chemicals, specialist paint systems may be required. (contact the AkzoNobel Technical Group).

Heat Resistance: Not recommended for use on heated surfaces.

Water Resistance: Resistant to levels of atmospheric humidity present in normal interior environments and will withstand repeated washing. Not suitable for use on immersed surfaces or where there is very heavy and prolonged condensation. Suitable for use in normal kitchen and bathroom situations.

FILM THICKNESS

Film thickness will be dependent on the coverage achieved.

Wet:	65 microns.
Dry:	25 microns.

COMPOSITION (NOMINAL)

Pigment:	Lightfast Pigments.
Binder:	Acrylic Copolymer Emulsion.
Solvent:	Water.

VOLUME SOLIDS

Brilliant White 40% (nominal).

SURFACE PREPARATION

Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Thoroughly rub down previously painted surfaces, using 'wet "Flattening" methods where possible, then wipe off with a damp, lint free cloth. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Treat knots with a suitable knotting solution. When painting new and bare wood apply one or two coats of **Armstead Trade Quick Drying Wood Primer Undercoat**. Prime all bare metal with an appropriate **Armstead Trade** metal primer. For bare plaster and masonry surfaces apply a thinned coat of **Armstead Trade Quick Dry Satin**. When applying water-based paints to surfaces

previously decorated with a conventional solvent-based paint, very thorough surface preparation will be necessary.

Note: Special precautions should be taken during surface preparation of pre-1990s paint surfaces over wood and metal as they may contain harmful lead.

APPLICATION

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

To get the best results from **Armstead Trade Quick Dry Satin** system, lightly dampen both a synthetic brush and the surface before application to increase the flow out.

SYSTEM INFORMATION

Stir thoroughly before use.

The normal finishing process is 1 or 2 coats of **Armstead Trade Quick**

Dry Satin. Newly painted doors and windows should not be closed (tightly) until the paint is fully dry.

PRACTICAL COVERAGE

Up to 16m²/litre on smooth surfaces of average porosity

THINNING

Normal use: Thinning is not required.

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)

Touch Dry: 2-4 hours*

Recoat: 4-6 hours*

*Dependent upon temperature and humidity.

RESPONSIBLE CLEANING

Cleaning After Final Use: Cleaning your brushes and rollers immediately after their final use ensures they can be reused for multiple projects, saving you money and reducing waste.

Cleaning:

1. **Remove Excess Paint:** Scrape off excess paint into container for future projects.
2. **Clean with Warm, Soapy Water:** Use warm, soapy water in a sealed container, such as a bucket or empty tub, to clean your brushes and rollers.
3. **Rinse Thoroughly:** Ensure all soap and paint residues are completely rinsed out into container.
4. **Dry Naturally:** Allow brushes and rollers to dry naturally and store them in a dry, dust-free place.
5. **Allowing solids to settle:** Allow the paint solids to settle at the bottom of the container. Once settled, pour the clear water into another container for reuse or disposal.
6. **Responsible Disposal:** Let the remaining paint solids dry out completely and dispose of them as solid waste.

Do not flush paint down the drain, including when cleaning painting tools

For professional cleaning tips, check out this video created in partnership with the British Coatings Federation and Dulux Connect contractor Bagnall's:

<https://coatings.org.uk/general/custom.asp?page=HowToCleanPaintbrushes>

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 for this product (cat A/d): 130g/l (2010). This product contains max 70 g/l VOC

VOC Content Low 8%-24.99%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

FURTHER SUPPORT

Online: www.armsteadtrade.co.uk

Email: armstead.advice@akzonobel.com

Phone: 08444-817-818

Safety datasheets are available to download on armsteadtrade.co.uk

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