

PRODUCT DESCRIPTION & USE

Armstead Trade Satin is a professional quality, solvent-based satin finish. It is also tough and dirt resistant. An undercoat is only needed where a strong colour change is required. Suitable for use on interior wood and metal surfaces.

KEY BENEFITS

- **Durable mid-sheen finish**
- **Self undercoating**
- **For interior use on wood & metal**

PACK SIZES

2.5L, 5L

COLOUR RANGE

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

BS4800:	98 colours
RAL:	45 colours
NCS 1 & 2:	3488 colours

FILM PROPERTIES

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

Heat Resistance: Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at elevated temperatures.

Water Resistance: Resistant to the levels of atmospheric humidity present in normal interior environments. Not suitable for use on immersed surfaces or where there is very heavy and prolonged condensation.

FILM THICKNESS

Film thickness will be dependent on the coverage achieved.

Wet:	63 microns.
Dry:	33 microns.

COMPOSITION (NOMINAL)

Pigment:	Lightfast Pigments.
Binder:	Alkyd.
Solvent:	White Spirit.

VOLUME SOLIDS

Brilliant White 62%.

SURFACE PREPARATION

Surfaces must be clean, dry and free from all defective or poorly adhering material. Thoroughly rub down previously painted surfaces, using 'wet flatting' methods where possible, then wipe off with a damp, lint free cloth. Treat knots with an appropriate knotting solution. New or bare surfaces should be primed with an appropriate primer.

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. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.

As with other solvent-based paints, do not apply in temperatures below 5°C (as recommended by British Standard BS 6150).

SYSTEM INFORMATION

Stir thoroughly before use.

The normal finishing process is 2 full coats of **Armstead Trade Satin**. However, where a strong colour change is required, then a coat of an appropriate coloured **Armstead Trade Undercoat** may be necessary. Note: Whilst leading-edge technology has been used in the development of this product, the nature of solvent-based paints means that they will all discolour over time. The rate of discolouration is faster in areas with no or low natural or UV light. For long lasting whiteness, we recommend the use of a water-based formulation such as **Armstead Trade Durable Acrylic Eggshell**.

PRACTICAL COVERAGE

On smooth surfaces of average porosity, a litre of paint is sufficient to apply one coat to an area of up to 16m².

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)

Touch Dry: 4-6 hours*

Recoat: 16-24 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. **Use Paint Thinner:** Use a paint thinner to clean brushes and rollers.
3. **Reuse Paint Thinner:** Allow the paint solids to settle and reuse the thinner by pouring the clear liquid into another container.
4. **Responsible Disposal:** Dispose of the remaining solids and used thinner at a hazardous waste facility. Do not pour any solvent-based paint, paint thinner or wash water down the drain or onto the ground.

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

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): 400g/l (2007) / 300g/l (2010) This product contains max .300g/L VOC

VOC Content High 25%-50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

SATIN

AM226

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FURTHER SUPPORT

Online: www.armsteadtrade.co.ukEmail: armstead.advice@akzonobel.com

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