

TECHNICAL DATA SHEET

STAIN

DECOR ACRYL W/B WOOD STAIN

PRODUCT DESCRIPTION

Water based translucent topcoat based on acrylic resins.

AREAS OF USE

All joinery items for external use.

PRODUCT CHARACTERISTICS

- Excellent durability.
- Microporous.
- Quick drying.
- Can be overcoated and maintained with all commercially available topcoats.
- Available in a range of shades.

METHODS OF APPLICATION AND USE OF PRODUCT

Conventional spray equipment

2 – 2.2 mm tips.
3 – 5 bar pressure.
Thin with water at 5%.

Airless spray equipment

0.011 – 0.013 inch tips.
100 – 140 bar liquid pressure.

Apply at temperatures between 5°C and 40°C with a maximum relative humidity of 80%. Thin and clean equipment with water. Stir contents of can well before use.

Consult Arch for advice before converting to water based from solvent based products.

DATA

Density (kg/lt):	1.1 – 1.2 dependent on shade
Solids content (vol/vol):	38
Minimum film thickness (microns):	120 wet, 50 dry
Theoretical coverage:	approx 8m ² per litre
Drying times:	dust dry - 45 mins
	touch dry - 1 hour
	through dry - 24 hours
	Recoatable - 4 hours

Drying times are dependent on temperature.

STORAGE

One year in sealed containers if stored between 5°C and 30°C under normal warehouse conditions.

FURTHER INFORMATION

Read the separate Health and Safety sheet prior to use.

This is just one of a wide range of industrial wood coatings from Arch Coatings UK. Should you require any further information on this, or any other product within our range, simply contact us at the address below.