

Non-solvent, water-based, specialised coating with a VOC level well below the 2005 Montreal Protocol Guidelines

SELECTION DATA

Type	A water based non-solvent acrylic sealer
Recommended Uses	Ideal for all interior/exterior industrial wood and wood based substrates i.e. wood chipboard, hard board, MDF, plywood etc.
Not Recommended For	Roofs or concrete floors
Compatible Coatings	Will seal alkyds, enamels and other acrylics if necessary
Solids	60% +/- 1%
VOC	100 - 120g per ltr
Specific Gravity	1.50 +/- 0.01
Recommended Dry Film Thickness (per coat)	50 microns per coat
Coverage	10 - 12 sqm/ltr
Dry Time (@18°C)	Touch dry: 30 mins Recoat: 1 hours Hard dry: 2 hours Drying times may vary with atmospheric conditions
Shelf Life	1 year if kept sealed and under cover in cool, dry environment Do not allow to freeze
Transportation	Not classified as a dangerous good, safe to transport by land, sea or air using standard best practice precautions
Pack Size	10 ltrs standard
Colour	White, Off white

APPLICATION

Key Advantages	Non-hazardous to environment and the applicator Easy to apply Very good flow and levelling Quick drying
Safety	This product contains no solvents and is non-toxic, however it is recommended that a dust mask is used
Surface Preparation	Apply on clean dry substrates
Conditions	Do not apply in temperatures below 5°C or above 40°C
Spray: Airless	Pump ratio: 30:1 (min) GPM Output: 3.0 (min) Material Hose: 3/8" I.D (min) Tip Size: 0.013 - 0.021" Output PSI: 2100 - 2300 Filter Size: 60 - 100 mesh
Brush/Roller	Brushing is only recommended to touch up small areas Apply with full strokes, using a natural bristle brush Use a short-nap mohair roller for roller application