

Water-Based Plywood Patch

General Properties

A water reducible, quick drying product for use by automated knife applicators as a patching compound for plywood veneers during manufacturing. This product provides minimal shrinkage, excellent sanding properties leaving a pin-hole free surface combined with early stacking times. Cloverdale Plywood Patch is crystalline silica free and contains very low VOC levels to minimize worker exposure.

Recommended Uses

For use on Fir and other plywood products as a filler compound for patch areas as well as other defects and imperfections that require filling and smoothing on the veneer surface. For use in mechanical pumping systems for patches and voids up to 1/8" thick.

Product Information

GENERIC TYPE

Water-based

PIGMENT TYPE

Inert silica-free

COLOR

Tan

BASES

N/a

FINISH

AVERAGE VOLUME SOLIDS

62%

AVERAGE WEIGHT SOLIDS

76%

RECOMMENDED FILM THICKNESS

As required up to 1/8"

THEORETICAL COVERAGE

VISCOSITY

40 K Cps

TEMPERATURE RESISTANCE (DRY)

N/a

V.O.C. AS APPLIED

22 gm/lit

THINNER

Water

Methods of Application

AIRLESS SPRAY N/a

H.V.L.P N/a

CONVENTIONAL N/a

AUTOMATED KNIFE Use as supplied

Drying Time - Temperature, Relative Humidity, and Film Thickness will affect dry and re-coat times.

Substrate Temperature	Touch Dry	Dry to Sand	Overcoat Interval		
			Minimum	Maximum	Normal
25C.		1 hour			

534407X

Recommended Topcoat

Can be coated with a variety of water and solvent-based paints

Surface Preparation

Clean, dry and free of all contaminants that might interfere with adhesion.

Limitations

Shelf-life - 6 months from manufacturing date

Mixing Instructions

Safety Precautions

Refer to MSD Sheet for detailed Health and Safety information

Storage and Handling

FLASH POINT N/a

PRODUCT WEIGHT 13.2 lb/gal. (container extra)

STORAGE Keep From Freezing

PACKAGE SIZE

Some package sizes or colors may be by special order only. Please check with your Cloverdale Representative when ordering.

Warranty Disclaimer

Cloverdale Paint manufactures quality products. In the event that this product is defective or in any way unsuitable for the application for which it is sold, Cloverdale Paint Inc. will replace the product free of charge. The warranty provided by this data sheet is the only warranty or guarantee of quality made in respect of this product by Cloverdale Paint Inc. By purchasing this product the customer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the customer or implied by any applicable law.

Check for recent amendments to this data sheet at www.cloverdalepaint.com



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