ANKOLUX AQUA WOODCOAT | 16-0221-TP



PRODUCT DESCRIPTION

Water-borne translucent (TP), film-forming woodcoat, made from PU and modified alkyd emulsion for application by spray. Provides a low sheen finish that resists peeling and flaking.

TECHNICAL DATA

Viscosityapprox. 5 d'Pa'sat 20°CDensity1,0kg/l

Flashpoint Not flammable Method: Closed Cup

APPLICATION METHOD Spray - AAA or airless

PRODUCT PREPERATION Ready for use - stir well before use

Additional Info - for greater depth of colour, use this product in conjunction with 16-0201 Ankolux Aqua Impregnating woodstain as a base.

RECOMMENDED NO. OF COATS: 2-3

REQUIRED FILM THICKNESS: 120-170μm **MAXIMUM FILM THICKNESS:** 200μm

SUBSTRATE PREPERATION:

Suitable for all commonly used timber species. Timber moisture content should be between 12 and 16%. The substrate must be clean, dry and free from dust, dirt, grease, silicone and wax. Follow the appropriate Anker Stuy coating specification for other system products such as top coats and end grain sealers.

OTHER INFORMATION:

Cleaning Clean tools and equipment with warm water

Thinning Undiluted

Storage Store in a cool environment and ensure its free from frost.

Shelf Life 2 year if stored correctly.Safety Info Please see Safety Data Sheet

VOC content 13q/l

Version 12072023

Tel: 01733 215 444

MAIN PROPERTIES

Good penetration in first coat Great elasticity when dried Enhances the wood texture Very good flow

Excellent resistance to UV radiation

MINIMUM RECOMMENDED SETTINGS

Air Assisted Airless (AAA) Minimum pump size 15:1

 Fluid Pressure:
 50 psi @ 30:1

 Air Assistance:
 30 psi @ 30:1

 Tip Size (Thou.):
 11-13

 Filter size
 150

Airless

Fluid Pressure: 1500 psi Tip Size (Thou.): 12

Conventional

Fluid Pressure: Compliant Tip Size (mm): 2.5mm

DRYING TIMES

Drying at: 20°C and relative humidity of 65%

Dust free:1 HourHandle:2 HoursSanding:2 HoursOvercoat:4-6 hoursStack:Overnight

*product can be thinned slighty with water.

* Drying requires good air movement and removal of humid air from confined spaces.