

371-1700 Peelcoat White

Product codes: 371-1700 Peelcoat White	Viscosity	28 sec ± 2 Zahn #2 at 25°C
	Flash Point:	-20°C
	Density (kg/l):	0.95 ± 2% at 25°C
	Solid (% by weight):	27%
	Solid (% by volume):	16%
	Shelf Life (months):	6

Product Description:

This is used as a strippable coating system for surfaces where temporary protection is required. It can easily be removed from the surface by pulling the film of the surface in a coherent foil.

Uses:

Peelcoat is primarily used for spray booth coating, but can be used on non-porous substrates where a strippable finish is required.

Environmental Data (as supplied):

VOC less exempt lb/gal:	<4.2
VOC lb/gal:	<4.2
VOC less exempt g/l:	
VOC g/l:	
VOC lb/lb Solid:	<0.65
VHAPs lb/lb Solid:	<0.2

Note:

See individual compliance sheets for specific data

Application Data

Suggested Uses:	Spray
Mixing Ratio:	N/A
Suggested Uses:	N/A
Application Viscosity:	As required
Reducer:	Lacquer Thinner if needed
Retarder:	N/A
Clean-up Solvent:	Lacquer Thinner
Recommended Wet Film:	5 - 8 mils wet
Coverage:	N/A

Note:

N/A

Directions for use:

Surface Preparation:

Free of all dust and contaminates.

General Information:

Peelcoat is very thixotropic and will need to be stirred very well in order to break up the false body and make the viscosity spray ready. Failure to mix properly may result in lumps/bumps in the finish or require the use of excess thinners, thereby reducing the peeling properties of the dried coating.

Apply 1 to 3 coats of 5 to 8 mils wet to obtain an appropriate thickness.

THE CUSTOMER IS RESPONSIBLE FOR FOLLOWING THE RECOMMENDED APPLICATION PROCEDURES. FAILURE TO ADHERE TO THE RECOMMENDATIONS GIVEN IN THIS DATA SHEET WILL LIKELY RESULT IN UNSATISFACTORY FILM APPEARANCE OR FILM FAILURE. THE COMPLETE COATING SYSTEM SHOULD BE CHECKED FOR REQUIRED PROPERTIES PRIOR TO THE START-UP OF PRODUCTION

Drying Times:

	Room Temperature (20°C / 68°F)	Forced Drying Schedule (50°C / 122°F)
Tack Free Time:	15 - 20 minutes	N/A
Dry to Sand:	N/A	1 hour
Dry to Stack:	N/A	N/A

Note:

N/A

Dry times are greatly affected by film build, porosity of substrate, air movement as well as heat and humidity. Temperatures are based on actual board temperature. This may vary depending on length of time for boards to reach these temperatures. Minimum curing temperatures of 64°F/18°C must be maintained throughout the curing cycle to achieve the film integrity as stated in product features.

These products are designed for industrial use only. AkzoNobel views safety as a top priority. Please refer to Material Safety Data Sheet for information on the safe use of this product.

Values shown are calculated estimates and should not be construed as product specifications. We cannot anticipate all conditions under which this information and our products or the products of other manufacturers in combination with our products may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of each such product or product combination for their own purposes. Unless otherwise agreed in writing, we sell the products without warranty, and users assume all responsibility and liability for loss or damage arising from the use of our products whether used alone or a combination with other products. Use of unapproved or reclaimed solvent blends may reduce film properties and is not recommended.

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Updated: 2024-05-20 01:00:26

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