Nu-Coat TECHNICAL DATA SHEET					M63-W-P
Description	M63-W-P. 75µ frost effect 5 year monomeric PVC, permanent WindowPLUS adhesive, stay flat neutral PE liner				
	'W Series' 5 year monomeric for window graphics, featuring a non-milking, when wet applied, WindowPLUS permanent adhesive. Adhesive builds bonds fast, even in wet and cold conditions, allowing application tape to be removed quickly. The 'water-repellent' PE coated liner makes wet application easier. Blocks over 65% of harmful UVa light, good stability and excellent light transmission, and good privacy.				
Key Features	For mid term flat surfaces. UVa block 65%. Solvent, Latex and UV printable. 'Water-repellent' PE liner for maximum stability. No adhesive milking when wet applied. Available up to 1600mm wide. Phthalate Free VOC Free				
Conversion	Primarily for CAD. For Latex printing, users are advised to test print.				
	There is always a risk of leaving adhesive during removal. Adhesive residue is reduced if wet application is used.				
	Wet application is highly recommended.				
	REACH and RoHS compliant				
Fire Certification	Self-extinguishing				
Face Thickness Adhesive Adhesive weight Perceived Tack Liner Dimensional stability Conformability Optimal application temp	WindowPLUS' permanent clear UV polyacrylate - VOC Free Nominal 24gsm Medium Tack Permanent 140gsm PE liner Nominal 0.12mm 1D Flat-sided +5 to 25°C +2°C on stainless steel or glass +30°C -30 to 100°C				
	180° Peel Adhesion N/25mm				
Adhesive Data (Nominal)	Stainless Steel Glass Polypropylene MDF				
	20 min	7	7	5	2
	24 hour	10	10	8	3
	1 week	11	11	9	4
Chemical Resistance	The unprinted film can be wiped clean with water and diluted household detergents. Resistant to mineral oils, fats and fuels, aliphatic solvents, mild acids, salt and alkali, diesel oil, gasoline, paraffin, hydraulic oil, antifreeze, soap suds, etc.				
Outdoor Durability	5 year unprinted Zone 1 (Northern Europe, North America) vertical exposure 2-3 year unprinted Zone 2 (S. Europe, Central & S. America, Asia Pacific) vertical exposure 1-2 year unprinted Zone 3 (Middle East, Africa & desert areas) vertical exposure				
Important	The nominal values shown are based upon research and test methods on unprinted material and are provided without guarantee and do not constitute a warranty. Users are advised to ensure that performance and reliability are not compromised by determining the suitability of each product prior to its intended use. Prolonged exposure to high and low temperatures in the presence of chemicals such as solvents, acids etc. may eventually cause deterioration. Actual performance will depend on substrate preparation, exposure conditions and correct application. For further information on the test methods used refer to www.nu-coat.com/testmethods . Nu-Coat Limited will not be liable for any indirect or consequential loss.				
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