NU-COAT	Nu-Coat	TECHNICAL DATA SHEE	Т		M11-P-X
Description	M11-P-X. 80µgloss white 5 year monomeric PVC, airXit permanent adhesive, stay flat structured neutral PE liner 'M Series' 5 year monomeric for flat-sides. Bright white monomeric with an 'airXit' clear permanent adhesive on a polyethylene coated liner. The structured liner and adhesive systems speeds up application times and helps to eliminate air bubbles. EN13501-1 and BS 476 Class 0 fire rated.				
Key Features	Solvent, Latex and UV printable. For flat mid term surfaces. Fire rated. Bubble free dry application. Available up to 1600mm wide. Phthalate Free VOC Free				
Conversion	Primarily for digital printing but can be CAD cut.				
Precaution	For application to flat surfaces only.				
Application	Dry application.				
Compliance	REACH and RoHS compliant				
Fire Certification	EN13501-1 and BS 476 Class 0				
Face Thickness	'airXit' PermPLUS permanent clear UV polyacrylate - VOC Free				
Perceived Tack	Medium Tack Repositionable / Permanent 150gsm structured PE liner				
Conformability Optimal application temp Min application temp Max application temp	+15 to 25°C +10°C				
Intermittent service temp					
Shelf-life	2 year				
Adhesive Data (Nominal)					
	20 min	Stainless Steel 12	Glass 13	Polypropylene 7	MDF 4
	24 hour	12	13	8	5
	1 week	13	14	8	6
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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