NU-COAT	Nu-Coat TECHNICAL DATA SHEET				P11-P-X	
Description	P11-P-X. 75µ gloss white 7 year polymeric PVC, airXit clear permanent adhesive, stay flat structured neutral PE liner to eliminate air hubbles. P Series' 7 year polymeric for simple curved surfaces. Bright white polymeric 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. EN-13501-1 fire rated.					
	Solvent, Latex and UV printable. Fire rated. For long term curved surfaces. Bubble free dry application. Available up to 1600mm wide. Phthalate Free VOC Free Primarily for digital printing but can be CAD cut.					
	For application to flat and simple curved surfaces.					
Application	Dry application.					
Compliance	REACH and RoHS compliant					
Fire Certification	EN13501-1					
Face Material	Polymeric high-opacity calendered PVC					
Face Thickness	75µ thick					
	'airXit' permanent clear UV polyacrylate - VOC Free					
Adhesive weight	-					
	Medium Tack Repositionable / Permanent					
	160gsm structured matt PE liner					
-	Nominal 0.11mm					
	2D Simple Curves					
Optimal application temp						
Min application temp Max application temp						
Intermittent service temp						
Shelf-life						
	180° Peel Adhesion N/25mm					
Adhesive Data (Nominal)		Stainless Steel	Glass	Polypropylene	MDF	
	20 min	12	13	7	4	
	24 hour	12	13	8	5	
	1 week	13	14	8	6	
Chemical Resistance						
		be wiped clean with wat		-		
	fuels, aliphatic solvents, mild acids, salt and alkali, diesel oil, gasoline, paraffin, hydraulic oil, antifreeze, soap suds, etc.					
Outdoor Durability		7 year unprinted Zone 1 (Northern Europe, North America) vertical exposure				
	3-4 year unprinted Zone 2 (S. Europe, Central & S. America, Asia Pacific) vertical exposure					
	2-3 year unprinted Zon	2-3 year unprinted Zone 3 (Middle East, Africa & desert areas) vertical exposure				
Important	The nominal values sho	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				
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compromised by determining the suitability of each product prior to its intended use. Prolonged exposure to hig low temperatures in the presence of chemicals such as solvents, acids etc. may eventually cause deterioration						
	performance will depend on substrate preparation, exposure conditions and correct application. For further informa					
	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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	NU-COAT LTD	Doc: P11-P-X Rev: 5	Date: 25/04/2024			
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