NU-COAT	Nu-Coat TECHNICAL DATA SHEET				P12-P-K	
Description	P12-P-K. 75µ gloss white high-opacity 7 year polymeric PVC, PermPLUS permanent adhesive, 135gsm kraft liner  'P Series' 7 year polymeric for simple curved surfaces. High opacity bright white polymeric with a clear PermPLUS permanent adhesive on a kraft liner. High opacity coverall film is the preferred alternative to a grey adhesive. EN- 13501-1 fire rated.					
Key Features	No adhesive milking when wet applied. Fire rated. Available up to 1600mm wide. Solvent, Latex and UV printable. Splice free rolls.					
Conversion	Primarily for digital printing but can be CAD cut.					
	For application to flat and simple curved surfaces.					
Application	Dry or Wet application.					
Compliance	REACH and RoHS compliant					
Fire Certification						
	Polymeric high-opacity calendered PVC					
Face Thickness						
	'PermPLUS' permanent clear UV polyacrylate					
	Nominal 24gsm Medium Tack Permanent					
	135gsm kraft liner					
	Nominal 0.09mm					
	2D Simple Curves					
Optimal application temp						
Min application temp	+2°C on stainless steel or glass					
Max application temp						
Intermittent service temp	-30 to 100°C					
Shelf-life						
Adhesive Data (Nominal)			0° Peel Adhesion N/25m			
	20 min	Stainless Steel	Glass	Polypropylene	MDF	
	20 min 24 hour	16 19	17 19	8 9	5 6	
	1 week	20	21	10	7	
Chemical Resistance						
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	7 year unprinted Zone 1	l (Northern Europe, Nort	h America) vertical expo	sure		
		•	S. America, Asia Pacific	·		
	2-3 year unprinted Zone	e 3 (Middle East, Africa 8	& desert areas) vertical e	exposure		
Important	Important The nominal values shown are based upon research and test methods on unprinted material and are provided with					
	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 <b>www.nu-coat.com/testmethods</b> . Nu-Coat Limited will not be liable for any indirect or consequential loss.					
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