NU-COAT	Nu-Coat TECHNICAL DATA SHEET				M15-P-K
Description		t white 5 year monomeric PVC, PermPLUS permanent adhesive, 135gsm kraft liner nonomeric for flat-sides. Bright matt white monomeric with a clear PermPLUS permanent adhesive			
	on a kraft liner. EN1350	_		,	
Key Features	No adhesive milking when wet applied. Available up to 1600mm wide. Solvent, Latex and UV printable. Splice free rolls. Phthalate Free				
Conversion	Primarily for digital printing but can be CAD cut.				
	For application to flat surfaces only.				
Application	Dry or Wet application.				
•	REACH and RoHS compliant				
Fire Certification	EN13501-1 and BS 476 Class 0				
	Monomeric calendered PVC				
Face Thickness	· ·				
	PermPLUS' permanent clear UV polyacrylate - VOC Free Nominal 24gsm				
	Medium Tack Permanent				
	135gsm kraft liner				
Dimensional stability					
	1 D Flat-sided				
Optimal application temp					
	p +2°C on stainless steel or glass				
Max application temp					
Intermittent service temp					
Shelf-life					
Adhesive Data (Nominal)		18	0° Peel Adhesion N/25m	nm	
		Stainless Steel	Glass	Polypropylene	MDF
	20 min	16	17	8	5
	24 hour	19	19	9	6
	1 week	20	21	10	7
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				
·		•		e that performance and r	•
	=	etermining 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 of				
	consequential loss.	ea reter to www.nu-coa '	t.com/testmetnods. Nu-	Coat Limited Will not be li	able for any indirect o
	NU-COAT LTD	Doc:M15-P-K Rev13	Date: 24/04/2024		