



Description	M15-H-K. 80µ matt white 3-5 year monomeric PVC, HighGRAB permanent adhesive, 135gsm kraft liner 'M Series' 3-5 year monomeric for flat-sides. Matt white monomeric with a clear HighGRAB permanent adhesive on a kraft liner. Better than standard permanent adhesives for a wider range of difficult surfaces such as smooth and lightly textured walls, floors, ceramic tiles, carpet tiles, MDF, wood, plasterboard etc. Also smooth low-surface energy surfaces such as PP etc. EN13501-1 and BS 476 Class 0 fire rated.				
Key Features	Solvent, Latex and UV printable. For flat mid term surfaces. Fire rated. Adheres well to more difficult surfaces. No adhesive milking when wet applied. Available up to 1600mm wide.				
Conversion	Primarily for digital printing but can be CAD cut. Prints should be left flat for at least 4 hours prior to cutting, lamination or application.				
Precaution	For application to flat surfaces only.				
Application	Dry or Wet application.				
Compliance	REACH and RoHS compliant				
Fire Certification	EN13501-1 and BS 476 Class 0				
Face Material	Monomeric calendered PVC				
Face Thickness	80µ thick				
Adhesive	'HighGRAB' permanent clear UV polyacrylate				
Adhesive weight	Nominal 40gsm				
Perceived Tack	High Tack Permanent				
Liner	135gsm kraft liner				
Dimensional stability	Nominal 0.28mm				
Conformability	1D Flat-sided				
Optimal application temp	+5 to 25°C				
Min application temp	+2°C on stainless steel or glass				
Max application temp	+30°C				
Intermittent service temp	-30 to 100°C				
Shelf-life	2 year				
Adhesive Data (Nominal)	180° Peel Adhesion N/25mm				
		Stainless Steel	Glass	Polypropylene	MDF
	20 min	23	27	13	7
	24 hour	26	31	14	11
1 week	30	33	14	13	
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	3-5 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.				