Key Features Latex and UV printable.

No adhesive milking when wet applied. Rigid polyester base does not shrink. 'Water-repellent' PE coated liner. Available up to 1530mm wide.

liner makes wet application easier.

Conversion Primarily for CAD.

Prints should be left flat, uncovered for at least 4 hours prior to cutting, lamination or application.

Precaution With polyester films there is always a risk of leaving adhesive during removal.

Adhesive residue is reduced if wet application is used.

For application to flat surfaces only.

Application Wet application is highly recommended.

Compliance REACH and RoHS compliant

Fire Certification Not Applicable

Face Material Bright Polyester

Face Thickness 50µ thick

Adhesive 'PermPLUS' permanent clear UV polyacrylate

Adhesive weight Nominal 23gsm

Perceived Tack Medium Tack Permanent

Liner 140gsm PE liner

Dimensional stability N/A

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	13	15	2	3
	24 hour	14	17	7	5
	1 week	17	19	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 3 year unprinted Zone 1 (Northern Europe, North America) vertical exposure 1-2 year unprinted Zone 2 (S. Europe, Central & S. America, Asia Pacific) vertical exposure 1 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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