

Intercoat by UPM Raflatac Technical Information

Product 303S MONO LAM MATTE 80 / P3 / HKL KRAFT 90

Sales code	303S-P3-HKL
Product description	Transparent, self-adhesive, monomeric soft-PVC; matte clear
Product use	Overlaminating vinyl with extra UV absorption to protect large format Inkjet prints.

Typical technical values

Face 303S MONO LAM MATTE 80

Face description	Monomeric soft-PVC; matte clear		
Substance	105	g/m ²	DIN EN ISO 534
Caliper	80	µm	DIN EN ISO 2286-3
Stretch at break MD	> 160	%	DIN EN ISO 527
Tear resistance MD	>26	MPA	DIN EN ISO 527

Adhesive P3

Type	Permanent		
Composition	Waterborne acrylic		
Adhesive description	Permanent, transparent, solvent-free polyacrylate adhesive, with controlled initial tack and outstanding weeding properties.		
Peel	14	N/25mm	FTM 1 24h on Glass

Liner HKL KRAFT 90

Liner description	Chlorine-free, bleached kraft liner		
Liner use	Kraft paper release liner with a smooth surface for lamination films.		
Substance	90	g/m ²	DIN EN ISO 536
Caliper	85	µm	DIN EN ISO 534

Performance

Rec. application temperature	Min. 10 °C
Service temperature	-30 °C to +90 °C
Durability	2-3 years
Shelf life	From date of delivery: 24 months under FINAT defined storage conditions (20-25 °C and RH 40-50%). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.
Dimension stability	Adhered to steel, no shrinkage in CD, in MD 0,4 mm max according to FINAT 14

Approvals

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For compliance information related to graphics applications, please contact your local sales representative.

Disclaimer

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