

UPM Raflatac Technical Information

12-03-2022 EN SI

Product	VELLUM TTR-FSC / RR23 / HONEY GLASSINE 65
Sales Code	GNF/RR23/03
EAN	6415788291542

Typical technical values

Face VELLUM TTR-FSC

Product	Surface sized woodfree supercalandered paper, which is made from FSC™ Mix Credit-certified pulp.			
Substance	70	g/m ²	ISO 536	
Caliper	70	µm	ISO 534	
Tensile strength MD	4,9	kN/m	ISO 1924-3	min
Tensile strength CD	2,5	kN/m	ISO 1924-3	min
Brightness	106	%	ISO 2470	min
Roughness	2,7	µm	ISO 8791-4	PPS 10
Opacity	88	%	ISO 2471	
CIE Whiteness	150	%	ISO 11475	
Printability	Suitable for flexography, offset, letterpress, thermal transfer and dot-matrix.			
Sustainability	The product is sold as FSC Mix Credit under UPM Raflatac's FSC™ certificate SGSCH-COC-004879.			

Adhesive RR23

Type	Removable			
Composition	Waterborne acrylic			
Tack	5	N	FTM 9	
Peel min	2	N/25mm	FTM 2	90°
Peel max	5	N/25mm	FTM 2	90°

Backing HONEY GLASSINE 65

Product	Yellow transparent glassine backing paper.			
Substance	55	g/m ²	ISO 536	
Caliper	49	µm	ISO 534	
Tensile strength MD	6	kN/m	ISO 1924	
Tensile strength CD	2,3	kN/m	ISO 1924	
Transparency	49	%	DIN 53147	

Performance

Shelf life	From date of manufacture: 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.
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Disclaimer

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