

UPM Raflatac Technical Information

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Product	JETCOLOR-FSC / RPA4 / KRAFT SPECIAL 55		
Sales Code	BPK/RPA4/66		
EAN	6415788101100		
Product use	Matt finished product designed for high resolution image printing on ink-jet, providing e.g. excellent photo quality results.		
Face	JETCOLOR-FSC		
Product	Special coated matt finished paper.		
Substance	88	g/m ²	ISO 536
Caliper	113	µm	ISO 534
Tensile strength MD	5.66	kN/m	ISO 1924/2
Tensile strength CD	3.33	kN/m	ISO 1924/2
Brightness	90	%	ISO 2470/1
Smoothness	67	Bekk sec	ISO 5627 min
Opacity	89	%	ISO 2471
Printability	Inkjet printing, suitable for dye-based inks. Ink-jet coating has been specially designed for the purpose, and the characteristics of these coatings might compromise the print result when using conventional methods such as flexography and offset.		
Sustainability	The product named as FSC is registered to SGSCH-COC-004879 FSC™ Mix credit.		
Adhesive	RPA4		
Type	Universal permanent adhesive for A4 applications.		
Composition	Acrylic, water borne.		
Tack min	9	N	FTM 9
PE-looptack min	8	N	modified FTM 9
Backing	KRAFT SPECIAL 55		
Product	White woodfree kraft backing paper.		
Substance	51	g/m ²	ISO 536
Caliper	54	µm	ISO 534
Tensile strength MD	4.7	kN/m	ISO 1924
Tensile strength CD	2.0	kN/m	ISO 1924
Performance			
Total caliper	184 µm		
Minimum labelling temperature	5 °C		
Service temperature	-20 °C to 100 °C		
Shelf life	From the date of manufacture 4 years at +20 °C and RH 50%. Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.		
Information			



Product information For A4 and Cut-size applications. Very good heat resistance, which enables troublefree performance in different printers. Good adhesion to corrugated board and non polar substrates, also at low temperatures.

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