UPM Raflatac Technical Information

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Product	VELLUM TTR /	RP51 / HONEY GLASSINE 65
Sales Code EAN Product use	02/RP5X/03 6415780104208 General purpose uncoated label paper for thermal transfer printing in logistics and transport end-use areas. Aimed to applications where high speed converting and good thermal transfer image is needed.	
Face	VELLUM TTR	
Product Substance Caliper Tensile strength MD Tensile strength CD Brightness Roughness Printability	70 g/m² 70 μm 4.9 kN/m 2.5 kN/m 106 % 2.7 micro	bodfree supercalandered paper. ISO 536 ISO 534 ISO 1924/1 ISO 1924/1 ISO 2470/1 ISO 8791 PPS 10 bgraphy, offset, letterpress, thermal transfer and dot-
Adhesive	RP51	
Type Composition Tack min PE-looptack min	General purpose Acrylic, water bo 14 N 10 N	permanent adhesive. prne. FTM 9 modified FTM 9
Backing	HONEY GLASS	
Product	Yellow transpare	ent glassine backing paper.
Substance Caliper Tensile strength MD Tensile strength CD Transparency	57 g/m² 51 μm 6.2 kN/m 2.3 kN/m 49 %	ISO 536 ISO 534 ISO 1924 ISO 1924 DIN 53147
Caliper Tensile strength MD Tensile strength CD	51 μm 6.2 kN/m 2.3 kN/m	ISO 534 ISO 1924 ISO 1924
Caliper Tensile strength MD Tensile strength CD Transparency	51 μm 6.2 kN/m 2.3 kN/m 49 % 136 μm 0 °C -20 °C to 80 °C From the date of	ISO 534 ISO 1924 ISO 1924 DIN 53147
Caliper Tensile strength MD Tensile strength CD Transparency Performance Total caliper Minimum labelling temperature Service temperature	51 μm 6.2 kN/m 2.3 kN/m 49 % 136 μm 0 °C -20 °C to 80 °C From the date of Prolonged storage	ISO 534 ISO 1924 ISO 1924 DIN 53147
Caliper Tensile strength MD Tensile strength CD Transparency Performance Total caliper Minimum labelling temperature Service temperature Shelf life Information Product information	51 μm 6.2 kN/m 2.3 kN/m 49 % 136 μm 0 °C -20 °C to 80 °C From the date of Prolonged storage shorten the shell Good adhesion f surfaces, films, a	ISO 534 ISO 1924 ISO 1924 DIN 53147
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Approvals & Certifications	Please see the individual Declaration of Conformance (DoC) document of each product component for further compliance information.
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