

Mastertac Technical Information

23-06-2025 EN SI EMEA

Face	MACHINE COATED PLUS-FSC
Sales Code	CKN
Product	White woodfree machine coated midgloss paper.
Use	Universal label paper for quality multicolour labels requiring high contrast and fine printing detail.

Typical technical values

Substance	80	g/m ²	ISO 536	
Caliper	70	µm	ISO 534	
Tensile strength MD	5.8	kN/m	ISO 1924/1	
Tensile strength CD	2.8	kN/m	ISO 1924/1	
Brightness	90	%	ISO 2470/1	
Roughness	1.0	µm	ISO 8791	PPS 10
Opacity	89	%	ISO 2471	
Gloss	64	%	Hunter 75°	
CIE Whiteness	120	%	ISO 11475	
Stiffness MD	0.23	mNm	ISO/DP 2493	
Stiffness CD	0.13	mNm	ISO/DP 2493	

Printability Suitable for flexography, letterpress, offset, rotogravure and screen. Hot foil. Suitable for thermal transfer printing with wax/resin ribbons. Testing recommended.

Advantages This new medium stiffness paper is stronger and more rigid than ever providing faster conversion speeds. Provides high degree of print contrast and high opacity.

Sustainability The product is sold as FSC Mix Credit under UPM Raflatac's FSC™ certificate SGSCH-COC-004879.

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