

## Mastertac Technical Information

23-06-2025 EN SI EMEA

Face	MACH COAT PLUS NXT+FSC
Sales Code	HWK
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 <sup>2</sup>	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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