

UPM MATT C

Clean and bright UPM Matt has high bulk and a real matt surface. The paper is ideal for newspapers, supplements and special magazines.

UPM MATT C:

Category	Coldset web offset papers
Grade	Lightweight coated (LWC)
End use	Advertising material Newspaper supplements Newspapers
Finish	Matt
Furnish	Fillers Recycled fibre Chemical pulp Mechanical pulp
Printing method	Coldset web offset Waterless printing
Format/Size	Reels
Reel Diameter (cm)	100.0 - 125.0
Reel Width (cm)	35.0 - 380.0
Core (mm)	76.0 / 150.0
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Certificates and labels	EMAS EU Ecolabel FSC Chain-of-Custody ISO 14001 ISO 50001 ISO 9001 OHSAS 18001 PEFC Chain-of-Custody
Note	PEFC™ and FSC® on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	54.0	57.0	60.0	65.0	70.0
Thickness (ISO 534) (µm)	70.0	74.0	78.0	85.0	91.0
Bulk (ISO 534) (cm³/g)	1.30	1.30	1.30	1.30	1.30
Brightness D65 (ISO 2470-2) (%)	77.0	77.0	77.0	77.0	77.0
CIE Whiteness (%)	89.0	89.0	89.0	89.0	89.0
L-value D65 (D65/10°) (ISO 5631-2)	89.0	89.0	89.0	89.0	89.0
a-value D65 (D65/10°) (ISO 5631-2)	0.8	0.8	0.8	0.8	0
b-value D65 (D65/10°) (ISO 5631-2)	-2.5	-2.5	-2.5	-2.5	-2.5
Opacity ISO (2471) (%)	94.0	95.0	96.0	96.5	97.0
Smoothness PPS 10 (ISO 8791-4) (µm)	5.0	5.0	5.0	5.0	5.0

Product suitable for blanket-to-blanket (tower presses) and waterless printing, 57 g/m² available upon request

Please note: Technical values are informative and subject to production variations.