

UPM Brite 80 C

When you need to reproduce images sharp and fresh, choose UPM Brite speciality paper. It has an exceptionally wide selection of brightness, basis weights and bulk. UPM Brite's end-uses are tabloids and flyers to books and catalogues.

Recommended end-uses

Advertising material | Magazines | Newspaper inserts | Newspaper supplements | Newspapers

Product information

Available in	Africa Europe Middle East South America
Business contact	UPM Communication Papers
Category	Coldset web offset papers
Grade	Machine finished speciality (MFS)
Finish	Matt
Furnish	Mechanical pulp Recycled fibre
Printing method	Coldset web offset Waterless printing
Format/Size	Reels
Reel diameter (cm)	90.0 - 150.0
Reel width (cm)	28.0 - 380.0
Core (mm)	76.0 / 150.0
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Note	FSC® and PEFC™ on request but subject to availability.

Certificates

Product Compliance	EU Ecolabel
Fibre Certificates	FSC Chain-of-Custody PEFC Chain-of-Custody
Mill Certificates	EMAS ISO 14001 ISO 9001 ISO 45001

Technical target values

Basis weight (ISO 536) (g/m²)	52.0	55.0	60.0
Bulk (ISO 534) (cm³/g)	1.35	1.35	1.35
Brightness D65 (ISO 2470-2) (%)	80.0	80.0	80.0
L-value D65 (D65/10°) (ISO 5631-2)	89.0	89.0	89.0
a-value D65 (D65/10°) (ISO 5631-2)	-0.2 / 0.2	-0.2 / 0.2	-0.2 / 0.2
b-value D65 (D65/10°) (ISO 5631-2)	-4.2 / -1.4	-4.2 / -1.4	-4.2 / -1.4
Opacity ISO (2471) (%)	93.0	94.0	95.0
Roughness Bendtsen (ISO 8791-2) (ml/min)	100.0 - 130.0	100.0 - 130.0	100.0 - 130.0

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

Prepress guidelines

Characterisation data	FOGRA48L.txt
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