UPM News C

Make sure your print runs go smoothly and the printed products are as good as expected. UPM News combines excellent runnability and printability to meet the needs of newspaper publishers, retailers and printers.

Recommended end-uses

Advertising material | Newspaper inserts | Newspapers

Product information

Regions	Asia-Pacific | Africa | Europe | Middle East | South America
Business contact	UPM Communication Papers
Category	Coldset web offset papers |
Grade	Newsprint (News)
Finish	Matt
Furnish	Mechanical pulp | Recycled fibre
Printing method	Coldset web offset | Waterless printing
Format/Size	Reels
Reel diameter (cm)	100.0 - 150.0
Reel width (cm)	25.0 - 359.0
Core (mm)	76.0 / 150.0
Wrapping	Strong kraft paper | Strong moisture proof polyethylene laminated kraft paper
Note	PEFC™ and FSC® on request but subject to availability.

Certificates

Product Compliance	EU Ecolabel
Fibre Certificates	Blue Angel RAL-UZ 14a | FSC Recycled | Blue Angel RAL-UZ 72 | FSC Chain-of-Custody | PEFC Chain-of-Custody
Mill Certificates	EES+ | ISO 50001 | EMAS | ISO 9001 | ISO 45001 | ISO 14001

Technical target values

Basis weight (ISO 536) (g/m²)	**40.0**	**42.0**	**42.5**	**45.0**	**48.8**	**52.0**
Bulk (ISO 534) (cm³/g)	1.35- 1.65	1.35- 1.65	1.35- 1.65	1.35- 1.65	1.35- 1.65	1.35- 1.65
Brightness D65 (ISO 2470-2) (%)	58	58	58	58	58	58
L-value D65 (D65/10°) (ISO 5631-2)	83.4	83.4	83.4	83.4	83.4	83.4
a-value D65 (D65/10°) (ISO 5631-2)	-0.7 / -0.1	-0.7 / -0.1	-0.7 / -0.1	-0.7 / -0.1	-0.7 / -0.1	-0.7 / -0.1
b-value D65 (D65/10°) (ISO 5631-2)	2.9 / 4.2	2.9 / 4.2	2.9 / 4.2	2.9 / 4.2	2.9 / 4.2	2.9 / 4.2
Opacity ISO (2471) (%)	91 - 93.5	92 - 94	92 - 94	93 - 95	94.5 - 96	95.5 - 97
Roughness Bendtsen (ISO 8791-2) (ml/min)	100 - 140	100 - 140	100 - 140	100 - 140	100 - 140	100 - 104

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

Prepress guidelines

Characterisation data	FOGRA42L.txt