

UPM FINESSE GLOSS

The look and feel of a direct mail envelope often determines whether it is opened or not. You get to make a good first impression only once. Make it with woodfree coated fine papers, an excellent surface for printed envelopes.

UPM FINESSE GLOSS:

Category	Postal papers
Grade	Woodfree coated (WFC)
End use	Direct mailing Envelopes
Finish	Gloss
Furnish	Hardwood and softwood sulphate pulp
Printing method	Offset Online flexo
Format/Size	Reels
Reel Diameter (cm)	100,0 - 125,0
Reel Width (cm)	35,0 - 380,0
Core (mm)	71,0 / 76,0 / 152,0
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Certificates and labels	94/62 EC Heavy Metal Certificate BfR Food Certificate EMAS EU Ecolabel FSC Chain-of-Custody ISO 14001 ISO 9001 OHSAS 18001 PEFC Chain-of-Custody Permanent Paper ISO 9706
Note	PEFC and FSC on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	80.0	90.0	100.0	115.0	130.0	150.0
Bulk (ISO 534) (cm³/g)	0.80	0.80	0.80	0.80	0.80	0.80
Brightness D65 (ISO 2470-2) (%)	98.0	98.0	98.0	98.0	98.0	98.0
CIE Whiteness (%)	125.0	125.0	125.0	125.0	125.0	125.0
Opacity ISO (2471) (%)	92.0	93.0	94.0	95.0	97.0	98.0
Gloss Hunter (ISO 8254-1) (%)	65.0	66.0	68.0	68.0	68.0	68.0
Smoothness PPS 10 (ISO 8791-4) (µm)	1.0	1.0	1.0	1.0	1.0	1.0

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