

UPM FINESSE PREMIUM SILK

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 PREMIUM SILK:

Category	Postal papers
Grade	Woodfree coated (WFC)
End use	Direct mailing Envelopes
Finish	Premium silk
Furnish	Chemical pulp
Printing method	Offset Online flexo
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	FSC® and PEFC™ on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (lbs)	54.1	60.8	67.6	77.7	87.8	101.4
CIE Whiteness TAPPI (%)	107.0	107.0	107.0	107.0	107.0	107.0
Brightness GE (ISO 2470-2) (%)	95.0	95.0	95.0	95.0	95.0	95.0
Opacity TAPPI (T425) (%)	92.0	93.5	95.0	96.0	97.0	98.5
Gloss Hunter (ISO 8254-1, T 480) (%)	40.0	40.0	42.0	44.0	44.0	44.0
Caliper (mils)	2.8	3.1	3.4	3.9	4.4	5.0
PPI (pages)	750.0	660.0	600.0	520.0	460.0	400.0
Smoothness PPS 10 (ISO 8791-4) (μm)	2.0	2.0	2.0	2.0	2.0	2.0

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