

UPM Fine (CSWO, HSWO)

Technical details

Description:	High white, woodfree uncoated paper (WFU).
Printing method:	Coldset web offset, Heatset web offset
End use:	Direct mailing, Magazines, Posters, Books, Advertising material, Newspaper supplements, Business forms
Furnish:	Hardwood and softwood sulphate pulp
Finish:	Machine finished
Wrapping:	Strong kraft paper, Strong moisture proof polyethylene laminated kraft paper
Production Units:	Nordland, Kymi

Technical Target Values

Basis Weight (g/m ²)	60.0	70.0	80.0	90.0	100.0	110.0	120.0	140.0	150.0	170.0	190.0	250.0	300.0
Brightness D65 (ISO 2470-2) (%)	103	103	103	103	103	103	103	103	103	103	103	103	103
CIE Whiteness (%)	150	150	150	150	150	150	150	150	150	150	150	150	150
Opacity ISO (2471) (%)	86	90	92	93	94	95	95.5	97.5	98	98.5	99	99.5	99.9