

UPM VELLUM

Are high whiteness, good printability and runnability your priorities? Then choose from these machine or supercalendered, woodfree uncoated papers for your converting purposes.

UPM VELLUM:

Category	Face papers
Grade	Woodfree uncoated (WFU)
End use	Product labelling VIP labelling
Furnish	Hardwood and softwood sulphate pulp
Printing method	Flexo Letterpress Offset Thermal transfer
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 EN 71/3:1988 D Safety of Toys FSC Chain-of-Custody ISO 14001 ISO 50001 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)	65.0	70.0
Thickness (ISO 534) (μm)	64.0	69.0
CIE Whiteness (ISO 11475:2017) (%)	148.0	148.0
Roughness PPS10 TS (μm)	2.3	2.3
Tensile Strength MD (kN/m)	5.0	5.0
Tensile Strength CD (kN/m)	2.4	2.5
Tear Strength MD (mN)	340.0	400.0
Tear Strength CD (mN)	370.0	470.0

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