

UPM UNIQUE™ LUX HOTMELT

When overall business efficiency is what you are after, one side coated label papers offer reliable, consistent performance in various converting applications. The papers have a bright, clear and smooth printing surface.

UPM UNIQUE™ LUX HOTMELT:

Category	Label papers
Grade	One side coated (C1S)
End use	Product labelling VIP labelling
Finish	Supercalendered
Furnish	Hardwood and softwood sulphate pulp
Printing method	Flexo Letterpress Offset Rotogravure Thermal transfer UV-flexo
Format/Size	Reels
Reel Diameter (cm)	75,0 - 150,0
Reel Width (cm)	50,0 - 250,0
Core (mm)	71,0 / 76,0 / 153,0
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 FDA Food Certificate Food Approval Statement FSC Chain-of-Custody ISO 14001 ISO 22000 ISO 9001 PEFC Chain-of-Custody
Note	Core 150 mm available upon request. PEFC and FSC on request but subject to availability.

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	85.0
Thickness (ISO 534) (µm)	72.0
Brightness D65 (ISO 2470-2) (%)	92.0
CIE Whiteness (%)	130.0
Opacity ISO (2471) (%)	89.0
Gloss Hunter (ISO 8254-1) (%)	78.0
Roughness PPS10 TS (µm)	0.7
Tensile Strength MD (kN/m)	5.3
Tensile Strength CD (kN/m)	2.7
Tear Strength MD (mN)	480.0
Tear Strength CD (mN)	500.0

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