

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	Face papers
Grade	One side coated (C1S)
End use	Decorative/Branding Multi Purpose
Finish	Supercalendered
Furnish	Hardwood and softwood sulphate pulp
Printing method	Flexo HP Indigo Letterpress Offset Rotogravure
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) (lb/3000ft²)	85.0 (52.2)
Thickness (ISO 534) (μm) (mils)	70.0 (2.8)
Brightness D65 (ISO 2470-2) (%)	91.0
CIE Whiteness (ISO 11475:2017) (%)	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) (lb/in)	5.3 (30.3)
Tensile Strength CD (kN/m) (lb/in)	2.7 (15.4)
Tear Strength MD (mN) (g)	450.0 (45.9)
Tear Strength CD (mN) (g)	480.0 (48.9)

Imperial values indicated in paranthesis

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