

UPM UNIQUEBARR™ LIGHT

Looking for a great price-quality ratio for your packaging? One side coated papers have a bright, clear and smooth printing surface. It's your choice when you need reliable and consistent performance in various converting applications.

UPM UNIQUEBARR™ LIGHT:

Category	Packaging papers
Grade	Barrier papers
End use	Biscuits and other food wrapping areas Bread and pastry bags
Finish	Softcalendered
Furnish	Chemical pulp
Printing method	Flexo
Format/Size	Reels
Reel Diameter (cm)	90,0 - 135,0
Reel Width (cm)	40,0 - 270,0
Core (mm)	76,0 / 150,0 / 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 ISO 14001 ISO 22000 ISO 9001 PEFC Chain-of-Custody

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	45.0	55.0
Thickness (ISO 534) (µm)	53.0	62.0
Brightness D65 (ISO 2470-2) (%)	82.0	82.0
Opacity ISO (2471) (%)	72.0	75.0
Moisture	4.5	4.5
Water Absorption Cobb WS (g/m²)	26.0	26.0
Roughness Bendtsen BS (ml/min)	90.0	90.0
Density kg/m³	890	890
Tensile Strength MD (kN/m)	5.2	7.0
Tensile Strength CD (kN/m)	2.2	2.6
Tear Strength MD (mN)	300.0	350.0
Tear Strength CD (mN)	400.0	450.0
WVTR (RH 50%) g/m²/d	150	150

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