

UPM FLEXPACK™ MOISTPROOF

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 FLEXPACK™ MOISTPROOF:

Category	Packaging papers
Grade	One side coated (C1S)
End use	Biscuits and other food wrapping areas PP/PE coating and laminating base Soup pouches
Printing method	Digital reel fed printing Thermal transfer
Format/Size	Reels
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

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	70.0	75.0	80.0	90.0
CIE Whiteness (%)	120.0	120.0	120.0	120.0
Opacity ISO (2471) (%)	85.0	86.0	87.0	90.0
Gloss Hunter (ISO 8254-1) (%)	68.0	68.0	68.0	68.0
Smoothness PPS 10 (ISO 8791-4) (µm)	1.0	1.0	1.0	1.0
Moisture	5.4	5.4	5.4	5.4
Brightness C/2° (ISO 2470) (%)	90.0	90.0	90.0	90.0
Thickness (ISO 534) (µm)	66.0	66.0	68.0	80.0
Density kg/m³	1150	1150	1160	1150
Tensile Strength MD (kN/m)	4.7	4.9	5.0	5.5
Tensile Strength CD (kN/m)	2.2	2.4	2.5	2.8
Tear Strength MD (mN)	380.0	400.0	420.0	550.0
Tear Strength CD (mN)	420.0	440.0	470.0	600.0

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