

UPM FlexPack™ Moistproof

Strong and moisture-resistant, the C1S food packaging paper UPM FlexPack™ Moistproof offers great printability and is excellent for lamination.

- Strong
- Lay-flatness
- Moisture resistant

Recommended end-uses

Coating | Lamination | Pouches, sachets | Wraps

Product information

Regions	Europe North America Asia-Pacific Latin America Middle East & India Africa
Business contact	UPM Specialty Papers
Category	Packaging papers
Grade	Coated one side (C1S)
Printing method	Flexo Offset
Reel diameter (cm)	80,0 - 120,0
Reel width (cm)	50,0 - 240,0
Core (mm)	76,0 / 153,0
Note	Note FSC™ and PEFC on request but subject to availability (FSC C014719, PEFC/02-31-80).

Certificates

Product Compliance	BfR Food Certificate FDA Food Certificate EN 71-3: Safety of Toys
Fibre Certificates	FSC Chain-of-Custody PEFC Chain-of-Custody
Mill Certificates	ISO 9001 ISO 14001 ISO 22000 ISO 45001 EMAS
End of life	Recyclable Compostable

Technical target values with metric units

Basis weight (ISO 536) (g/m ²)	70.0	75.0	80.0	90.0
Thickness (ISO 534) (µm)	62.0	64.0	68.0	78.0
Smoothness PPS 10 (ISO 8791-4) (µm)	1.0	1.0	1.0	1.0
CIE Whiteness (ISO 11475)	120.0	120.0	120.0	120.0
Opacity ISO (2471) (%)	82.0	84.0	86.0	89.0

Technical target values with imperial units

Basis weight (ISO 536) (lb/3300ft ²)	47.3	50.6	54.0	60.8
Thickness (ISO 534) (mils)	2.4	2.5	2.7	3.1
Smoothness PPS 10 (ISO 8791-4) (µm)	1.0	1.0	1.0	1.0
CIE Whiteness (ISO 11475)	120.0	120.0	120.0	120.0
Opacity ISO (2471) (%)	82.0	84.0	86.0	89.0

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