

UPM Solide™ Smooth

UPM Solide™ Smooth is a white kraft paper with good flexo printability and high strength. Its smooth surface makes sure that visuals stand out.

- White kraft
- Strong
- Flexo
- Smooth surface

Recommended end-uses

Bags | Coating | Lamination | Wraps

Product information

Regions	South America North America Africa Europe Middle East
Business contact	UPM Specialty Papers
Category	Packaging papers
Grade	Kraft
Printing method	Flexo Offset
Reel diameter (cm)	90,0 - 135,0
Reel width (cm)	40,0 - 270,0
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/m²)	70	80	90
Thickness (ISO 534) (µm)	85.0	97.0	107.0
Tensile strength MD (kN/m)	6.5	7.4	8.0
Tensile strength CD (kN/m)	3.2	3.7	4.0
Burst strength (kPa)	270	310	350
Roughness Bendtsen (ml/min)	100	100	100
Brightness C/2° (ISO 2470) (%)	84.0	84.0	84.0

Technical target values with imperial units

Basis weight (ISO 536) (lb/3300ft²)	47.3	54.0	60.7
Thickness (ISO 534) (mils)	3.3	3.8	4.2
Tensile strength MD (lb/in)	37.2	42.3	45.7
Tensile strength CD (lb/in)	18.3	21.2	22.9
Burst strength (kPa)	270	310	350
Roughness Bendtsen (ml/min)	100	100	100
Brightness C/2° (ISO 2470) (%)	84.0	84.0	84.0

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