

UPM LabelCoat™ Thermal

UPM LabelCoat Thermal provides superior contrast for bar code readability. The label coating of this C1S face paper combines a low-gloss finish with optimal smoothness to ensure precise thermal transfer printing and even flood coating. With its superior strength and stiffness, this label paper delivers high performance for die-cutting and matrix stripping operations, making it a trusted choice for logistics end-uses, especially in North America.

- Thermal transfer
- Logistics end-uses
- High strength
- Good stiffness

Recommended end-uses

VIP labelling

Product information

Available in	North America Asia-Pacific Africa Europe Middle East South America
Business contact	UPM Specialty Papers
Category	Face papers
Grade	Coated one side (C1S)
Printing method	Thermal transfer
Reel diameter (cm)	75,0 - 150,0
Reel width (cm)	50,0 - 250,0
Core (mm)	76,0 / 153,0
Wrapping	Strong kraft paper Strong moisture proof polyethylene laminated kraft paper
Note	Core 150 mm available upon request. Note FSCTM and PEFC on request but subject to availability (FSC C014719, PEFC/02-31-80).

Certificates

Product Compliance	BfR Food Certificate FDA Food Certificate EN 71/3:1988 D 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

Technical target values with metric units

Basis weight (ISO 536) (g/m²)	62.0	65.0	70.0
Thickness (ISO 534) (µm)	61.0	64.0	68.0
Gloss Hunter (ISO 8254-1) (%)	33.0	33.0	33.0

Technical target values with imperial units

Basis weight (ISO 536) (lb/3000ft²)	38.1	39.9	43.0
Thickness (ISO 534) (mils)	2.4	2.5	2.7
Gloss Hunter (ISO 8254-1) (%)	33.0	33.0	33.0

Core 150 mm available on request.

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