

## UPM SOLIDE™ LUCENT

UPM Solide™ Lucent is a natural white translucent paper with high strength properties. Smooth surface offers good printability and convertibility. Excellent choice for single-packs, food bags and sachets, coating base and lamination.

### UPM SOLIDE™ LUCENT:

<b>Category</b>	Packaging papers
<b>Grade</b>	MF Kraft
<b>End use</b>	Coating and Lamination   Dry Food
<b>Finish</b>	Supercalendered
<b>Printing method</b>	UV-flexo   Flexo
<b>Format/Size</b>	Reels
<b>Reel Diameter (cm)</b>	80,0 - 135,0 / 147,0
<b>Reel Width (cm)</b>	50,0 - 230,0
<b>Core (mm)</b>	76,0 / 153,0
<b>Wrapping</b>	Strong kraft paper   Strong moisture proof polyethylene laminated kraft paper
<b>Certificates and labels</b>	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
<b>Note</b>	PEFC and FSC on request but subject to availability.

TECHNICAL TARGET VALUES:

<b>Basis Weight (ISO 536) (g/m<sup>2</sup>)</b>	45.0	62.0
<b>Thickness (ISO 534) (μm)</b>	41.0	53.0
<b>Moisture</b>	6.5	6.5
<b>Tensile Strength MD (kN/m)</b>	4.0	7.4
<b>Tensile Strength CD (kN/m)</b>	1.6	2.9
<b>Tear Strength MD (mN)</b>	270	275
<b>Tear Strength CD (mN)</b>	280	295
<b>Transparency (%)</b>	59	47
<b>Roughness PPS10 TS (μm)</b>	1.7	1.4
<b>L-value C/2°</b>	95	95
<b>a-value C/2°</b>	-2	-1
<b>b-value C/2°</b>	6	6

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