

## UPM UNIQUEPACK™ MIRROR

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 UNIQUEPACK™ MIRROR:

<b>Category</b>	Packaging papers
<b>Grade</b>	One side coated (C1S)
<b>End use</b>	Biscuits and other food wrapping areas   Chocolate wrapping   Foil-stamping   PP/PE coating and laminating base   Soup pouches
<b>Finish</b>	Softcalendered
<b>Furnish</b>	Hardwood and softwood sulphate pulp
<b>Printing method</b>	Digital reel fed printing   Flexo   Letterpress   Offset   Rotogravure   Silk screen   Thermal transfer
<b>Format/Size</b>	Reels
<b>Reel Diameter (cm)</b>	70,0 - 150,0
<b>Reel Width (cm)</b>	50,0 - 90,0
<b>Core (mm)</b>	71,0 / 76,0 / 150,0 / 153,0
<b>Wrapping</b>	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

TECHNICAL TARGET VALUES:

<b>Basis Weight (ISO 536) (g/m<sup>2</sup>)</b>	80.0	90.0
<b>CIE Whiteness (%)</b>	130.0	130.0
<b>Opacity ISO (2471) (%)</b>	87.0	89.0
<b>Gloss Hunter (ISO 8254-1) (%)</b>	88.0	88.0
<b>Smoothness PPS 10 (ISO 8791-4) (µm)</b>	0.6	0.6
<b>Moisture</b>	4.5	4.8
<b>Brightness C/2° (ISO 2470) (%)</b>	90.0	92.0
<b>Thickness (ISO 534) (µm)</b>	64.0	73.0
<b>Tensile Strength MD (kN/m)</b>	5.0	5.5
<b>Tensile Strength CD (kN/m)</b>	2.5	2.8
<b>Tear Strength MD (mN)</b>	420.0	500.0
<b>Tear Strength CD (mN)</b>	480.0	550.0

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