

# UPM Cote silk H

When you have to make large, good quality print runs, but still be cost-effective, you can't go wrong with UPM Cote. It's a balanced and competitive combination of optical properties with the widest basis weight range in the market.

## Recommended end-uses

Advertising material | Books | Brochures | Catalogues | Direct mailing | Magazines

## Product information

<b>Regions</b>	Asia-Pacific   Africa   Europe   Middle East   South America
<b>Business contact</b>	<b>UPM Communication Papers</b>
<b>Category</b>	Heatset web offset papers
<b>Grade</b>	Lightweight coated (LWC)
<b>Finish</b>	Matt
<b>Furnish</b>	Fillers   Recycled fibre   Chemical pulp   Mechanical pulp
<b>Printing method</b>	Heatset web offset
<b>Format/Size</b>	Reels
<b>Reel diameter (cm)</b>	100 / 120 / 125
<b>Reel width (cm)</b>	40,0 - 370,0
<b>Core (mm)</b>	76,0 / 150,0
<b>Wrapping</b>	Strong moisture proof polyethylene laminated kraft paper
<b>Note</b>	PEFC and FSC® on request but subject to availability.

## Certificates

<b>Product Compliance</b>	EU Ecolabel
<b>Fibre Certificates</b>	FSC Chain-of-Custody   PEFC Chain-of-Custody
<b>Mill Certificates</b>	EES+   EMAS   ISO 9001   ISO 45001   ISO 14001

## Technical target values

	<b>51.0</b>	<b>54.0</b>	<b>57.0</b>	<b>60.0</b>	<b>65.0</b>
<b>Basis weight (ISO 536) (g/m<sup>2</sup>)</b>	51.0	54.0	57.0	60.0	65.0
<b>Bulk (ISO 534) (cm<sup>3</sup>/g)</b>	1.05	1.05	1.05	1.05	1.05
<b>Brightness D65 (ISO 2470-2) (%)</b>	76.0	77.0	77.0	78.0	78.0
<b>L-value D65 (D65/10°) (ISO 5631-2)</b>	89.0	89.0	89.0	89.0	89.0
<b>a-value D65 (D65/10°) (ISO 5631-2)</b>	0.2	0.2	0.2	0.2	0.2
<b>b-value D65 (D65/10°) (ISO 5631-2)</b>	-1.0	-1.0	-1.0	-1.0	-1.0
<b>Opacity ISO (2471) (%)</b>	91.0	92.0	93.0	94.0	94.0
<b>Gloss Hunter (ISO 8254-1) (%)</b>	22.0	22.0	22.0	22.0	22.0
<b>Smoothness PPS 10 (ISO 8791-4) (µm)</b>	2.8	2.8	2.8	2.8	2.8

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

## Prepress guidelines

<b>Characterisation data</b>	Fogra 41
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