

# **UPM EcoPrime 68 G**

UPM EcoPrime is an excellent cost effective grade with printing surface and stiffness to match. Pictures remain sharp and fresh on this bulky speciality paper designed for flyers and advertising material with bright colours.

## Recommended end-uses

Advertising material | Catalogues | Directories | Magazines | Newspaper inserts | TV and radio guides

## **Product information**

Regions	Asia-Pacific   Africa   Europe   Middle East   South America	
Business contact	UPM Communication Papers	
Category	Rotogravure papers	
Grade	Machine finished speciality (MFS)	
Finish	Matt	
Furnish	Mechanical pulp   Recycled fibre	
Printing method	Rotogravure	
Format/Size	Reels	
Reel diameter (cm)	100 - 125	
Reel width (cm)	28 - 380	
Core (mm)	76 / 150	
Wrapping	Strong kraft paper   Strong moisture proof polyethylene laminated kraft paper	
Note	PEFC and FSC® on request but subject to availability	

#### **Certificates**

Product Compliance	EU Ecolabel
Fibre Certificates	Blue Angel RAL-UZ 72   FSC Chain-of-Custody   PEFC Chain-of-Custody
Mill Certificates	EMAS   ISO 14001   ISO 50001   ISO 9001   ISO 45001

# **Technical target values**

Basis weight (ISO 536) (g/m²)	45.0	48.8
Bulk (ISO 534) (cm³/g)	1.0	1.0
Brightness D65 (ISO 2470-2) (%)	68	68
L-value D65 (D65/10°) (ISO 5631-2)	86	86
a-value D65 (D65/10°) (ISO 5631-2)	-0.5	-0.5
b-value D65 (D65/10°) (ISO 5631-2)	0.8	0.8
Opacity ISO (2471) (%)	91	93
Smoothness PPS 10 (ISO 8791-4) (µm)	2.1	2.1

Reel sizes >3.800 mm available on request 45 g/m² available on request

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

# **Prepress guidelines**

ICC Paper profile	PSR_MF_V2_M1.icc	
-------------------	------------------	--