

UPM BOOK 68 BULK 1.65

Paper sets the mood of a book. It affects a range of senses: sight, touch, hearing. UPM Book reproduces your content the way it was designed. It is a preferred paper for pocket books, comic books and youth literature.

UPM BOOK 68 BULK 1.65:

Category	Heatset web offset papers Coldset web offset papers
Grade	Machine finished speciality (MFS)
End use	Booklets Books Comic books Pocket books
Printing method	Coldset web offset Heatset web offset
Format/Size	Reels
Reel Diameter (cm)	100.0 - 125.0
Reel Width (cm)	40.0 - 250.0
Core (mm)	76.0
Certificates and labels	EMAS EU Ecolabel FSC Chain-of-Custody ISO 14001 ISO 9001 PEFC Chain-of-Custody
Note	FSC® and PEFC™ on request but subject to availability

TECHNICAL TARGET VALUES:

Basis Weight (ISO 536) (g/m²)	45.0	48.8	52.0
Bulk (ISO 534) (cm³/g)	1.65	1.65	1.65
Brightness D65 (ISO 2470-2) (%)	68.0	68.0	68.0
L-value D65 (D65/10°) (ISO 5631-2)	87.0	87.0	87.0
a-value D65 (D65/10°) (ISO 5631-2)	-0.5	-0.5	-0.5
b-value D65 (D65/10°) (ISO 5631-2)	1.8	1.8	1.8
Opacity ISO (2471) (%)	91.5	92.5	94.0
Roughness Bendtsen (ISO 8791-2) (ml/min)	180.0	180.0	180.0

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

PREPRESS GUIDELINES:

Max. Total Area (TAC%)	260
ICC Paper profile	PSO_INP_paper_eci.icc
TVI Curve	C(CMY), D(K)
AM Screen recommendation (l/cm)	48
FM Screen recommendation (µm)	35