



# thincoat max

thincoat max is a wood-free coated thinprint paper with reduced bulk. It is designed for high pagination books with limited thickness. thincoat max is the best available solution to achieve maximum space, while keeping its pleasant matte finish for reading comfort. thincoat max is suitable for both black & white and 4-color heatset web-offset printing.

## applications

- high pagination publications
- religious literature
- dictionaries



## specifications

parameter	unit		standard
basis weight	g/m <sup>2</sup>	31.0	ISO 536
basis weight	lbs	21.0	25"x38"/500
thickness – 10 layers	µm	30.0	ISO 534
bulk	cm <sup>3</sup> /g	0.97	
PPI		1700.0	
brightness (D65)	%	89.0	ISO 2470-2
CIE whiteness	%	115.0	ISO 11475
opacity	%	83.0	ISO 2471

Testing conditions: 50% r.h., 23°C

### Reels

Width 250-3000 mm  
DIA 1000-1350 mm

### Sheets

317 mm x 430 mm LG  
1250 mm x 1480 mm LG

### Offset Printing

Web and sheet-fed  
Coldset, heatset, UV-Offset

### High Speed Inkjet

Canon Colorstream/Jetstream  
(pigmented ink)/Prostream  
Domino K630i  
HP PageWide T-series/Advantage 2200  
Ricoh V20100/VC20100/VC40000/  
VC60000/VC70000/VC80000  
Screen Truepress Jet520 NX/S/EX/ZZ/HD/HD+  
Xerox Trivor HD/HF

### Certificates

Quality ISO 9001  
Environment ISO 14001  
Food safety ISO 22000  
Energy ISO 50001  
Health & Safety ISO 45001  
Chain of custody FSC™ (FSC-C023027)  
Chain of custody PEFC (PEFC/02-31-107)