



# thinhighlight

thinhighlight is a wood-free uncoated thinprint paper with a special surface treatment to enable safe text highlighting without bleed through. This unique property and its excellent opacity in a natural white shade make it the first choice for legal literature, high end publications and religious literature. thinhighlight is suitable for 1 or 2 color printing in heatset web-offset and coldset as well as sheet-fed printing.

## applications

- legal literature
- high end publications
- religious literature



## specifications

parameter	unit		standard
basis weight	g/m <sup>2</sup>	40.0	ISO 536
basis weight	lbs	27.0	25"x38"/500
thickness – 10 layers	µm	47.0	ISO 534
bulk	cm <sup>3</sup> /g	1.18	
PPI		1080.0	
brightness (D65)	%	85.0	ISO 2470
opacity	%	84.0	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)