

Boyer Norstar 80

End use: Newspapers, direct mail, free-sheets, directories, supplements, inserts/flyers, magazines, books

Norstar has been specifically developed to assist the printer to maximise the cold set web offset quality.

As a result of reduced dot gain and improved ink hold-out, half-tone reproduction is clear and sharp; it can lead to a cold set web offset printing result that approximates that of heat set web offset.

Basic properties	ISO				
Basis Weight	(ISO 536)	(g/m ²)	50	55	60
Thickness	(ISO 534)	(µm)	80	83	94
Roughness	(ISO 8791-4)	(µm)	3.7	3.7	4.1
Brightness D65	(ISO 2470)	(%)	80	80	80
L-value D65	(ISO 5631-2)	(D65/10°)	88.2	89.2	89.2
a-value D65	(ISO 5631-2)	(D65/10°)	-1.3	-1.3	-1.3
b-value D65	(ISO 5631-2)	(D65/10°)	-3.0	-1.35	-1.35
Opacity.	(ISO 2471)	(%)	91	92	93

PRODUCT FAMILY:
Norbright, Norstar,
NorX

PRINTING METHOD:
Cold set web offset

FINISH:
Matt

PRODUCER:
Boyer Norstar 80

Norske Skog Boyer
Norstar 80 is certified
according to:

ISO 14001
PEFC
FSC

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