

NORSTAR 80

PRODUCT SPECIFICATION

BASIC PROPERTIES

Basic Weight (nominal)	gsm	55	60 (Plus)
Moisture Content	%	8.8	8.5

STRUCTURAL PROPERTIES

Caliper	µm	83	115
Roughness	µm	3.7	5

OPTICAL PROPERTIES

Brightness	ISO	80	83
Opacity (min)	%	92	93.5
L*	unit	89.2	89.5
a*	unit	-1.3	-0.5
b*	unit	-1.35	-4.6

MECHANICAL PROPERTIES

Tear index, CMD	mN	420	450
Tensile index, MD	kN/m	2.4	2.7
Stretch, MD	%	1.2	1.2

Note: (1) Values shown are typical values; normal operational variances occur(2) Shade controlled to L*, a*, b*, ISO approximate

PRODUCTION DATA

Mill of supply

Boyer

Roll width range:

300mm - 2060mm

Diameters (mm)

1015 - 1250

Core size

76mm (Inner)

ENVIRONMENT

- 100% plantation softwood fibre
- All fibre is sourced from well managed plantation forests and other controlled sources
- No native timber used
- Elemental chlorine free

CERTIFICATION

- Certification ISO14001
- FSC Forest Management and Chain of Custody
- AFS / PEFC Forest Management and Chain of Custody



For more information & samples, please contact your Norske Skog Account Team on:

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