

# NORBOOK

## PRODUCT SPECIFICATION

### BASIC PROPERTIES

Basic Weight (nominal)	gsm	50
Moisture Content	%	8.0

### STRUCTURAL PROPERTIES

Caliper	µm	120
Roughness	µm>	5.0

### OPTICAL PROPERTIES

Brightness	ISO	60.8
Opacity (min)	%	91.0
L*	unit	87.2
a*	unit	-0.6
b*	unit	9.8

### MECHANICAL PROPERTIES

Tear index, CMD	mN	390
Tensile index, MD	kN/m	2.5
Stretch, MD	%	1.1

**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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