

# Product Specification Sheet

**Product Code:**

CYWBUZ54X76

**Product Description:**

NEWS SHEET 540X760MM 48GSM 12KG WHT

## BASIC PROPERTIES

Basic Weight (nominal)	gsm	40	42	45	48.8
Moisture Content	%	9.2	9.2	9.2	9.2

## STRUCTURAL PROPERTIES

Caliper	µm	64	68	72	77
Roughness (max)	µm	3.3	3.3	3.3	3.3

## OPTICAL PROPERTIES

Opacity (min)	%	92.5	93.0	93.5	94.5
L*	unit	78.7	78.7	78.7	78.7
a*	unit	-1.0	-1.0	-1.0	-1.0
b*	unit	3.4	3.4	3.4	3.4

## MECHANICAL PROPERTIES

Tear index, CMD	mN	255	300	310	340
Tensile index, MD	kN/m	2.2	2.3	2.4	2.4
Stretch, MD	%	1.1	1.1	1.1	1.1

**Note:** (1) Values shown are typical target values; normal operational variances occur

(2) Caliper shown is Boyer and Tasman.

(3) Shade targets are Boyer. Tasman visual match to Boyer, controlled to

L\*a\*b\*, ISO approximate

(4) Moisture measured by ABB is approx. 1 point lower

## PRODUCTION DATA

### Mill of supply

Boyer & Tasman

### Roll width range:

300mm - 2060mm

### Diameters (mm)

1015, 1265

### 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

**Created:** 20/09/2021

**Last Edited:** 20/09/2021