Exo 80

by Stora Enso



Fluorescence (ISO 12647-2)

Faint

Exo is a machine finished uncoated mechanical newsprint speciality.

- First class printability and runnability
- Overall cost efficiency

PRODUCER Anjala Mill

L*

89.9

a*

0.2

h*

-0.3

L* a* b* target values

Exo 76 ISO 5631-3 (D50/2°)

TYPICAL END USES

Inserts
Supplements
Advertisements
Magazines
Special Newspapers
Free sheets

PRINTING METHODS

CSWO HSWO InkJet

ICC-PROFILE

Download: Technical Resource Centre

FOGRA 42

Free Sheets		
	CHARACTERIZATION DATA	
	EOCDA 42	

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m²	49	52	55	60
Brightness	ISO 2470-2 (D65/10°)	%	80	80	80	80
Whiteness	CIE, ISO 11476 (C/2°)	%	76	76	76	76
Opacity	ISO 2471	%	90	92	93	94
Thickness (indicative)	ISO 534	μm	78	83	88	96
Bulk (indicative)	ISO 534	cm³/g	1.6	1.6	1.6	1.6
Smoothness	PPS 1 MPa, ISO 8791-4	μm	3.6	3.6	3.6	3.6

REEL SPECIFICATIONS

Core: 76 mm Trimmed width: 8550 mm Width: min. 300 mm, max. 2500 mm

Diameters: 1000, 1060, 1150, 1250 mm

Max. weight: 3000 kg

CERTIFICATES

EU Ecolabel FI/011/002 Quality ISO 9001 Environment ISO 14001 Healt & Safety ISO 45001 Energy ISO 50001

FSC® CoC (FSC® C127282) *
PEFC CoC (PEFC/02-31-247) *

(* FSC or PEFC paper is only delivered on customer request.)

For more information:

www.storaenso.com/download-centre

STORAGE AND HANDLING

- Store the paper in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19°C and 23°C.
- If the paper is stored in non-air conditioned warehouse, it is absolutely necessary to allow a stabilisation period in the print room.
- Open the protective wrapping at the moment of use.

ENVIRONMENT

Renewable fibre Recyclable paper Recyclable packaging materials

Updated: 24 May 2023