

# StellaPress H

by Stora Enso



StellaPress H is a machine-finished matt coated mechanical paper for offset printing.

- Good readability due to matt surface
- Good runnability

## PRODUCER

Anjala Mill

## TYPICAL END USES

Magazines  
Leaflets  
Supplements  
Inserts

## PRINTING METHODS

HSWO  
SFO

## FINISH

Matt

## COLOUR PROFILE

STORA ENSO  
STELLAPRESS.ICC

L* a* b* target values	L*	a*	b*	Fluorescence (ISO 12647-2)
ISO 5631-2 (D65/10°)	91.0	0.1	-5.0	Low

## TECHNICAL SPECIFICATIONS (target values)

Substance		g/m <sup>2</sup>	54	60	65
Bulk (indicative)	ISO 534	cm <sup>3</sup> /g	1.15	1.15	1.15
Thickness (indicative)	Tappi T411	µm	62	69	75
Brightness	ISO 2470-2 (D65/10°)	%	87	87	87
Opacity	ISO 2471	%	91	93	94
Gloss Hunter	ISO 8254-1	%	20	20	20
Smoothness	ISO 8791-4 PPS (1MPa)	µm	2.7	2.7	2.7

## REEL SPECIFICATIONS

Core: 76 mm  
Trimmed width: 54 g/m<sup>2</sup> 5350 mm,  
60 and 65 g/m<sup>2</sup> 5370 mm  
Width: min. 300 mm, max. 2500 mm  
Diameters: 1200 mm, 1250 mm  
Max. weight: 3000 kg

## CERTIFICATES

EU Ecolabel FI/011/002  
Quality ISO 9001  
Environment ISO 14001  
Health & Safety ISO 45001  
Energy ISO 50001  
FSC® -CoC (FSC® -C127282) \*  
PEFC -CoC (PEFC/02-31-247) \*  
\* FSC and PEFC certified paper available upon request  
For more information:  
[www.storaenso.com/download-centre](http://www.storaenso.com/download-centre)

## ENVIRONMENT

Renewable fibre  
Recyclable paper  
Recyclable packaging materials

## 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.