

# Technical Data Sheet

## EnDURO Classic Plus 100 L

### Description

Laminate: Paper - (PP)Film - Paper.  
30-40-30

### Applications

- Textile tags
- Baggage tags

### Special Features

- Relative tear resistance

### Printability

EnDURO can be printed in offset, flexo and rotogravure.

You need only standard printing inks.

Suitable for Laserprinting

HP indigo and Kodak Nexpress approved grade.

### Paper Properties

<b>Weight</b>	:	100 ± 15	g/m <sup>2</sup>	ISO 536
<b>Thickness</b>	:	115 ± 15	µm	ISO 534
<b>Tensile Strength</b>	<b>MD :</b>	> 75	N/15mm	ISO 1924-3; 300mm/min
	<b>CD :</b>	> 130	N/15mm	
<b>Stiffness</b>	<b>MD :</b>	> 90	mN	DIN 53 121 15°/10mm
	<b>CD :</b>	> 50	mN	
<b>Brightness (R +457)</b>	:	> 79	%	ISO 2470-1
<b>Opacity</b>	:	> 91	%	ISO 2471

### Storage & Converting

For quality reasons EnDURO should be stored originally packed.

Storage & converting conditions of 20±5°C and 50±10% rel. humidity are recommended.

We always recommend comprehensive testing of materials prior to regular conversion.

All information is based on current quality level. We reserve the right to change this as part of our continual product development.

Any guarantee of product characteristics or suitability for specific application requires separate written confirmation from Sihl.



The mark of  
responsible forestry

Status: July 2010

Please, always ask for the latest data sheet.

