Technical Data Sheet EnDURO Ice 270

Description

Laminate: Paper-Film-Paper

Applications

• Dust cover for:

Documents, reference books, travel guides, encyclopedias, etc.

Special Features

- · Tear-resistant and safe
- · Dimensional stability
- · Durable and high quality
- · Cost effective

Printability

EnDURO can be printed in offset, flexo and rotogravure.

You need only standard printing inks.

Paper Properties

Weight	:	255	± 6	g/m²	ISO 536	
Thickness	:	305	± 10	0 μm	ISO 534	
Tensile Strength	MD: CD:	> >	120 100	N/15mm N/15mm	ISO 1924	
Stiffness	MD: CD:	> >	800 600	mN mN	DIN 53 121	15°/10mm
Brightness	:	>	70	%	ISO 2470	
Transparency	:	>	60	%	ISO 5033	

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.

Status: December 2008 Please, always ask for the latest data sheet.

