

Preliminary Technical Data Sheet

6952 – ENDURO Ice 135

DESCRIPTION

Laminate: Paper - 75µm PET Film - Paper

PRODUCT ADVANTAGES

- Transparent

APPLICATIONS

- Dust cover for Documents, reference books, travel guides, encyclopedias, etc.

PRINTABILITY

- Offset (UV / Conventional)
- Flexo (UV / Conventional)

PHYSICAL PROPERTIES

	Test method	Unit	Tolerance	Min.	Target
Weight	ISO 536	g/m ²	± 6		141
Thickness	ISO 534	µm	± 10		128
Bending stiffness MD	ISO 2493-1; 15°/10mm	mN		> 240	
Bending stiffness CD	ISO 2493-1; 15°/10mm	mN		> 100	
Tensile strength MD	ISO 1924-3/2/300	N/15mm		> 175	
Tensile strength CD	ISO 1924-3/2/300	N/15mm		> 100	
ISO Brightness top side	ISO 2470-1	%		> 70	
ISO Brightness reverse side	ISO 2470-1	%		> 70	
Whiteness, CIE D65, top side	ISO 11475			> 48	
Whiteness, CIE D65, reverse side	ISO 11475			> 48	
Transparency	DIN 53 147	%		> 65	

STORAGE AND CONVERTING

For quality reasons ENDURO should be stored originally packed.

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



All information is based on current quality level. We reserve the right to change this as part of our continual product development. The information given in this datasheet is provisional and temporary and is not binding as the product remains in development stages. Values provided are relevant to previous productions and may not be representative of all future makings.

Version: E-AT wl 2017-05-15