



## POLIPRINT INDIGO WHITE

### *technical data sheet*

DESCRIPTION	APPLICATION	FEATURES
Biaxially oriented, heat stabilized white opaque film	Developed for Indigo printing technology	<ul style="list-style-type: none"> <li>• High dimensional stability</li> <li>• Very good ink adhesion</li> <li>• Optimal for application in automatic equipment</li> </ul>

### PHYSICAL AND MECHANICAL PROPERTIES

Property		Test method	Unit	Nominal values	
<b>Nominal thickness</b>		ASTM D 374	micron	50	100
<b>Tensile strength</b>	<b>Machine Direction</b>	ASTM D 882	daN/mm <sup>2</sup>	18	18
<b>Elongation at break</b>	<b>Machine Direction</b>	ASTM D 882	%	130	130
<b>Surface resistivity</b>	<b>20°C / 50% H.R.</b>	Internal method 05	Ohms / cm	< 10 <sup>11</sup>	< 10 <sup>11</sup>

### THERMAL PROPERTIES

Property		Test method	Unit	Nominal values	
<b>Shrinkage at 150°/30'</b>	<b>Machine Direction</b>	ASTM 1204-08	%	< 0.6	< 0.3
	<b>Cross Direction</b>			< 0.4	< 0.2

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