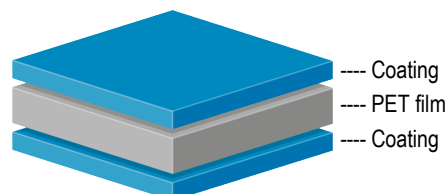


# PRODUCT INFORMATION

## MONOTEX® L 100 BG



PROPERTIES	UNITS	VALUES	TOLERANCES	STANDARDS
<b>1. Substrate</b>				
<b>- PET film -</b>				
Thickness	µm	<b>100</b>	± 10 %	ASTM D374
<b>2. Product</b>				
Printability <sup>1)</sup>		<b>OK</b>		
Total grammage	g/m <sup>2</sup>	<b>150</b>	134 - 166	according to ISO 4591
Total thickness	µm	<b>110</b>	98 - 122	according to ISO 4593
Tensile strength	MD TD	<b>80</b> <b>100</b>	min.	according to ISO 527-1
Temperature resistance <sup>2)</sup>		<b>OK</b>		- 40 to + 180°C 30 min
Opacity	%	<b>93</b>	min.	according to ISO 2471
Shelf life under recommended storage conditions	months	<b>12</b>	min.	18 - 25°C 30 - 70 % r.h.
<b>- Top side -</b>				
Coating	g/m <sup>2</sup>	<b>5.0</b>	4.0 - 6.0	FERON method
Bekk smoothness	s	<b>20</b>	min.	according to ISO 5627
<b>- Rear side -</b>				
Coating	g/m <sup>2</sup>	<b>5.0</b>	4.0 - 6.0	FERON method
Bekk smoothness	s	<b>20</b>	min.	according to ISO 5627

1) Flexo, Offset, UV Flexo/ UV Offset, Thermal transfer, Dry toner (e.g. Laser)

2) Dimensional changes are possible.

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