

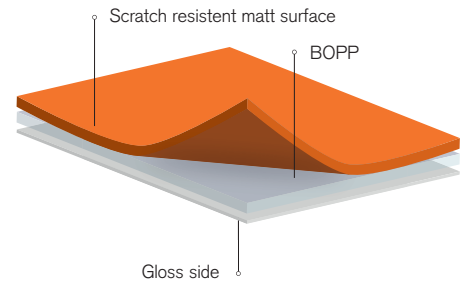


**DESCRIPTION:**

Extruded, biaxially oriented and special coated polypropylen film for lamination.

**CHARACTERISTICS:**

Scratch resistant surface  
High matt-character



Properties		Unit	Test-Method	Typical Values
Thickness		$\mu\text{m}$	Achilles Method	19
Tensile Strength	MD TD	<b>MPa</b>	DIN EN ISO527	83,7 190,3
Elongation at break	MD TD	%	DIN EN ISO527	155 45
Haze		%	ASTM D1003	72,1
Transparency		%	ASTM D1003	91,6
Gloss (Matt)		-	Achilles Method 60°	5,2 +/- 0,5
Coefficient of friction	m/m	-	DIN EN ISO8295	0,40
Heat Shrinkage	MD TD	%	DIN 53 377	1,0 0
Unit weight		<b>g/m<sup>2</sup></b>	ASTM D792	14,00
Yield		<b>m<sup>2</sup>/kg</b>	ASTM D792	71,43
Treatment		<b>mN/m</b>	DIN ISO 8296	42/38

MD = machine direction  
TD = cross machine direction

The details contained in this bulletin comply with the current state of our know-how; they do not constitute any extension of the guaranteed services stipulated in our delivery conditions and are in particular no warranted properties. This information bulletin can only provide unbinding advice with regard to differences in printing substrates and working conditions. Before circulation printing begins, it is important for the printers to check by suitable means whether the materials are appropriate for the intended purpose.