



PROPERTIES		VALUES	UNIT	TEST METHOD
Tensile strength	MD	1,5	[kg/mm <sup>2</sup> ]	ASTM-D-882
	TD	2,9		
Yield		45	[m <sup>2</sup> /kg]	ASTM-D-882
Elongation at break	MD	170	[%]	ASTM-D-882
	TD	50		
Coefficient of friction		0,4	[ - ]	ASTM-D-1894 F/F
Gloss		95	[%]	ASTM-D-2457 60°
Thermal stability 190°C 5 min.	MD	3	[%]	-
	TD	1		
Haze		65	[%]	ASTM-D-1003
Density		923	[kg/m <sup>3</sup> ]	ASTM-D-1505
Gauge		25	[micron]	-
Unit weight		22,1	[g/m <sup>2</sup> ]	ASTM-D-882
Bond strength		>7,5	[N/20 mm <sup>2</sup> ]	-
UV stability		-	[DE]	-
Wetting tension		52	[dynes/cm]	ASTM-D-2578
Melting point glue		82	[°C]	ASTM-D-3418
Running speed		30 – 60	[mpm]	-
Running temperature		90 – 130	[°C]	-
Melt index		14	[g/10 min.]	ASTM-D-1238
Thickness substrate		12	[micron]	-
Thickness adhesive		13 +/- 1	[micron]	-
Food contact approval		YES	[ - ]	-