



| PROPERTIES | | VALUES | UNIT | TEST METHOD |
|-----------------------------------|----|-----------|-------------------------|-----------------|
| Tensile strength | MD | 1,2 | [kg/mm ²] | ASTM-D-882 |
| | TD | 2,9 | | |
| Yield | | 42 | [m ² /kg] | ASTM-D-882 |
| Elongation at break | MD | 175 | [%] | ASTM-D-882 |
| | TD | 55 | | |
| Coefficient of friction | | 0,20 | [-] | ASTM-D-1894 F/F |
| Gloss | | 10 | [%] | ASTM-D-2457 60° |
| Thermal stability 190°C 5 min. | MD | 3 | [%] | - |
| | TD | 1 | | |
| Haze | | 85 | [%] | ASTM-D-1003 |
| Density | | 923 | [kg/m ³] | ASTM-D-1505 |
| Gauge | | 27 | [micron] | - |
| Unit weight | | 24 | [g/m ²] | ASTM-D-882 |
| Bond strength | | >7,5 | [N/20 mm ²] | - |
| UV stability | | - | [DE] | - |
| Wetting tension | | 52 | [dynes/cm] | ASTM-D-2578 |
| Melting point glue | | 82 | [°C] | ASTM-D-3418 |
| Running speed | | 30 – 70 | [mpm] | - |
| Running temperature | | 100 – 110 | [°C] | - |
| Melt index | | 14 | [g/10 min.] | ASTM-D-1238 |
| Thickness substrate | | 15 | [micron] | - |
| Thickness adhesive | | 12 +/- 1 | [micron] | - |
| Food contact approval | | YES | [-] | - |