

Datenblatt Laminiertaschen 125 mic matt

| | | 125mic matt | | | | | |
|----------------|--|--------------------|---------------|-----------|--|------------|------|
| (PET/PE/EVA) | | | | | | | |
| NO. | Item | Unit | Standard Data | Test Data | Test Method(PET-Finished) | Judgment | |
| 1 | outcome | M ² /KG | Non | 5,03 | 1kg/m ² | Reference | |
| 2 | Actual Test Thickness | µm | ±5% | 123-126 | ASTM D374 | PASS | |
| 3 | Tensile Strength | MD | Mpa | ≥40 | 112,8 | ASTM D882 | PASS |
| | | TD | MPa | ≥40 | 123,4 | | |
| 4 | Elongation | MD | % | ≤200 | 192 | ASTM D882 | PASS |
| | | TD | % | ≤200 | 177 | | |
| 5 | Hot-Shrinkage Rate | MD | % | ≤3.0 | 0,9 | 150°C/30s | PASS |
| | | TD | % | ≤3.0 | 0,5 | | |
| 6 | Wetting Tension | dyn | ≥42 | 38 | ASTM D2578 | PASS | |
| 7 | Lamination Temperature Range | °C | 135°C-140°C | 135 | 80g COPY COPER LAMITED SPEED : 650mm/mi | PASS | |
| 8 | Bond Strength-P/I-lamination to itself | KN/M | ≥0.2 | 0,67 | Laminated tempertaure : 150 °C laminated | PASS | |
| 9 | Haze | % | ≥60 , ≤90 | 83,13 | ASTM D1003 | PASS | |
| 10 | Gloss Value | % | ≤20 | 6,5 | ASTM D2457 | PASS | |
| 11 | Friction Coefficient | us | Non | ≤0.65 | 0,349 | ASTM D1894 | PASS |
| | | uk | Non | ≤0.55 | 0,267 | | |
| 12 | Density | g/cm ³ | Non | 1,2 | | | |