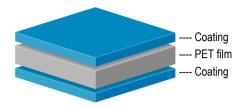


PRODUCT INFORMATION

MONOTEX® L 250 BG



| PROPERTIES | | UNITS | VALUES | TOLERANCES | STANDARDS |
|--|----------|----------|----------|------------|-----------------------------|
| I. Substrate | | | | | |
| - PET film - | | | | | |
| Thickness | | μm | 250 | ± 10 % | ASTM D374 |
| | | Dirk-0:2 | | | |
| 2. Product | | | | | |
| Printability ¹⁾ | | | OK | | |
| Total grammage | | g/m² | 360 | 323 - 397 | according to ISO 4591 |
| Total thickness | | μm | 260 | 233 - 287 | according to ISO 4593 |
| Tensile strength | MD TD | MPa | 66 66 | min. | according to ISO 527-1 |
| Elongation at tensile strength | MD TD | % | 4 3 | min. | according to ISO 527-1 |
| Temperature resistance 2) | | | ОК | | -40 to +180°C 30 min |
| Opacity | | % | 95 | min. | according to ISO 2471 |
| Shelf life under recommended storage conditions | | months | 12 | min. | 18 - 25°C 30 - 70 % r.h. |
| - Top side - | | 2 | | | |
| Coating | | g/m² | 5.0 | 4.0 - 6.0 | FERON method |
| Bekk smoothness | | S | 10 | min. | according to ISO 5627 |
| - Rear side - | | | | | |
| Coating | | g/m² | 5.0 | 4.0 - 6.0 | FERON method |
| Bekk smoothness | | S | 10 | min. | according to ISO 5627 |

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

2) Dimensional changes are possible.

Any information provided in this representation is based on our current knowledge derived from our developments and experience without any concrete relevance to practical application. It is not a presentation in a legal sense and does not imply any recommendation for any specific application. It may at any time be changed by us at our sole discretion.

Any application or use of the information furnished in the product data sheets is made exclusively upon the user's own decision and in their own responsibility. No matter what is the purpose, we do not assume any responsibility, liability or warranty for our product information unless expressly agreed upon in writing by us and the user. Our product information does not include any legally relevant declarations or acknowledgements whatsoever.

In particular, the product information does not constitute a specification.

It is subject to our copyrights and, besides, is protected as our intellectual property.

Any unauthorised use and any use not authorised by us in writing is forbidden.

All values indicated shall be regarded as mean values.



DOK FE 19e-A