

TECHNICAL DATA SHEET

DPXM150

White opaque high-grade polyester based synthetic print media with a matt finish.

Water and tear resistant, DPXM150 is extremely suitable for quick 'print and turn' jobs.

The growing range of applications includes indoor and outdoor POS signage, menu cards, tab sheets, labels and tags, just to name a few.

| Property | Test Method | Unit | DPXM100 |
|------------------------------|---------------------------------|-------------------|---------------------------------|
| Thickness Average | ASTM D-6988 | µm | 150 ± 8 |
| Weight | | g/m ² | 170 |
| Shrinkable | Internal test at 120°C/248°F | % | 0,2 |
| Resistance to dry ice | Internal test | °C (°F) | Tested for 5 days at -79 (-110) |
| Initial tear strength | ASTM D1004 | N | 48 |
| Stiffness | ISO 2493 | mN | 10 |
| Conductivity | DIN IEC 93 | Ω/□ | >1 x 10 ⁹ |
| BEKK smoothness | ISO 5627 | Sec | 125-175 |
| Opacity | ISO 2471 | % | 90 |
| Brightness | ISO 2470C | | 95 |
| Whiteness Cie | ISO 11475 | | 100 |
| Gloss 85° | ISO 2813 | | 3-10 |
| Mass density | ISO 534 | g/cm ³ | 1.18 ± 0.05 |
| Shelf life | At least 24 months | | |
| Fire class | Information upon request | | |

