

Chromolux digital high white for dry toner

One side cast-coated high white, glossy premium board with an extra smooth surface. Available in four grammages from 210 to 350 g/m².

FEATURES AND BENEFITS

- Wide range of substances
- Extremely smooth and even surface for improved toner adhesion
- Great print results in brilliant colours
- Excellent print performance and runnability
- Unique printability of uncoated reverse side
- High productivity and less maintenance work due to dust-free cutting
- Angular accuracy for duplex printing
- Superior gloss
- Outstanding embossing and laminating results


APPLICATIONS

- All kinds of limited edition or personalised packaging
- Brochures, covers and presentation folders
- Business cards, greeting cards and calendars
- Small runs of any kind of graphical application

PRINTING

- Highest-quality print output using all popular dry toner printing devices
- Offset printing when using standard offset colors

TECHNICAL SPECIFICATION

| SUBSTANCE ¹ | | g/m ² | 210 | 240 | 300 | 350 | TEST METHOD |
|---|----------|---|------|------|------|------|-------------------|
| Sheets | |  | • | • | • | • | ISO 536 |
| Caliper ² | | µm | 235 | 280 | 355 | 414 | ISO 534 |
| Gloss ² | | % | 85 | 85 | 85 | 85 | ISO 8254-1 (75°) |
| Roughness ² | top side | µm | 0,65 | 0,65 | 0,70 | 0,70 | PPS 78 |
| Whiteness ² | top side | % | 95 | 95 | 95 | 95 | ISO 2470 (D65/10) |
| CIE Whiteness ² | top side | % | 108 | 108 | 108 | 108 | ISO 11475 |
| pH-Value ² | top side | | 9,0 | 9,0 | 9,0 | 9,0 | DIN 53124 |
| Testing Condition 50% RH at 23°C | | | | | | | DIN 50014 |

¹ nominal ² average

Subject to alteration 11.2013