Sublim Bright

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Description

For illustrated catalogues or beautiful books, graphic designers would usually choose coated papers. Offset or natural papers were often reserved for publications with a natural or traditional character.

With Sublim Bright, a new way in the graphic industry gets open. Thanks to Clairtech technology, this generation of premium paper completely redefines polychrome printing on uncoated paper, offering perfect image reproduction on a paper with a natural feel.

A minimal ink consumption and excellent printing capabilities, together with short drying times, offer the best conditions for a fast finishing and thus increased productivity.

Sublim Bright is perfect for multiple prints with high ink levels, as well as for a variety of finishes (embossing, gilding, varnishing, lamination...). It offers excellent creasing and folding capabilities.

Among the many other application: business reports, art books, brochures and high-quality advertising.

Available from 80 to 400 gsm.

Technical specifications

| Substance | gsm | 80 | 90 | 100 | 120 | 150 | 170 | 200 | 240 | 300 | 400 | NF EN ISO 536 |
|--------------------|-------------------|------|------|------|------|------|------|------|------|------|------|---------------------|
| Thickness | μm | 101 | 113 | 123 | 148 | 184 | 209 | 240 | 295 | 362 | 486 | NF EN ISO 534 |
| Bulk | cm³/g | 1.26 | 1.26 | 1.23 | 1.23 | 1.23 | 1.23 | 1.20 | 1.23 | 1.21 | 1.21 | NF EN ISO 534 |
| Whiteness | CIE | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | NF ISO 11475 |
| | ISO | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | ISO 2470-2 |
| Bendtsen roughness | ml/min | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | ISO 8791-2 |
| Absolute humidity | %H ₂ o | 5.0 | 5.0 | 5.0 | 5.5 | 6.0 | 6.0 | 6.0 | 6.0 | 6.5 | 6.5 | NF EN ISO 20287 |
| Relative humidity | % in the air | 38 | 38 | 38 | 44 | 44 | 44 | 48 | 48 | 50 | 50 | Sword measurement |
| Opacity | % | 96 | 97.5 | 96 | 98 | 99 | >99 | >99 | >99 | >99 | >99 | NF ISO 2471 |
| Formation index | Index on 120 | 95 | 95 | 105 | 105 | 105 | 105 | 105 | - | - | - | Kajaani measurement |

These values are not contractual. Revision date: 2025/09/09

Certifications



ISO 9001

ISO 14001 (🗸)