

Alpha BlackCore

Paperboard for museum purposes; dyed throughout with a solid, deep black; acid free, buffered and wood free



| GRAMMAGE | THICKNESS | BULK |
|------------------|-----------|--------------------|
| g/m ² | µm | cm ³ /g |
| 360 | 500 | 1.39 |
| 740 | 1000 | 1.35 |
| 1100 | 1500 | 1.36 |
| 1500 | 2000 | 1.33 |
| 1850 | 2500 | 1.35 |



Tolerances / Testing Standards

| | |
|--------------------------------|-----|
| Grammage (DIN ISO 536) | ±5% |
| Thickness (DIN EN 20534) | ±5% |
| Bulk | ±5% |
| Stiffness (DIN 53121) | |
| Brightness (ISO 2470) | |
| Opacity (ISO 2471) | |
| Roughness (ISO 8791/4) | |

Printing Surface Properties

| |
|----------------------|
| ISO Brightness |
| Roughness |
| Opacity |

Aging Resistance (Archiving Standards)

| |
|------------------------|
| ISO 9706 |
| ISO 16245 Type A |

APPLICATIONS

Mounting board for picture framing • presentation folders • luxury packaging • decoration

PRINTING

Offset printing • flexo printing • screen printing

CONVERSION

UV, water-based and conventional varnish • foil and film lamination • hot foil stamping and cold foil transfer • embossing (high, relief, structure, micro) • die cutting, creasing, grooving, perforating, flock coating

ADDITIONAL INFORMATION

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