



WIDE FORMAT INKJET TEXTURED LIGHTBLOCK FILM



Polyester lightblock film optimized for aqueous dye, aqueous pigment and UV-cured print applications.

- Eliminate the need to laminate with our unique textured surface
- Nanoporous coating, instant drying
- Banners have brighter color and stay flatter than conventional laminated rollups
- Dimensionally stable polyester film
- Antistatic gray back with excellent lightblocking properties

TEXTURED LIGHTBLOCK FILM

| WEIGHT CALIPER/GSM | MICRONS | LINER | WIDTH INCHES | WIDTH MM | LINEAL FEET | CORE | CODE NUMBER |
|-----------------------|---------|-------|-----------------|-------------|----------------|------|----------------|
| 8.0/252 | 200 | - | 36 | 914 | 13 | 3 | 67-81386 |
| | 200 | - | 36 | 914 | 100 | 3 | 81386 |
| | 200 | - | 42 | 1067 | 100 | 3 | 81393 |
| | 200 | - | 50 | 1270 | 100 | 3 | 81394 |

Visit mohawkconnects.com for more complete stocking info.

COMPATIBILITY

| AQ PIGMENT | AQ DYE | MEMJET | LATEX | UV CURED |
|------------|--------|--------|-------|----------|
| ✓✓✓ | ✓✓✓ | ✓✓✓ | ✗ | ✓✓✓ |

- ✓✓✓ Excellent
✓✓ Good
✓ Fair
✗ Not Compatible

TEXTURED LIGHTBLOCK FILM

TYPICAL PERFORMANCE VALUES

The following information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material or his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

Ink dry time: rapid drying depending upon type and amount of ink, relative humidity and temperature

Chemical resistance: not designed to be chemical resistant

Handling requirements: due to absorptive nature of the coating, avoid touching the coated surface with bare skin. Always wear chemical resistant gloves when handling inkjet-coated materials. Rolls are supplied with the coated surface wound out.

Durability outdoor: not designed for permanent outdoor use

Solvent resistance: not designed to be solvent resistant

Printing temperature: 59 - 86°F / 30 - 65%RH

Display use: 50 - 186°F / 10 - 70%RH

Ideal storage conditions: 50 - 68°F / 20 - 50%RH

Shelf life: two years at ideal storage conditions, stored in original packaging

PHYSICAL CHARACTERISTICS

| PROPERTY | TYPICAL VALUE | UNIT | TEST METHOD |
|---------------------|---------------|------------------|-----------------------|
| Total Thickness | 8.0 +/- 0.2 | Mil | Electronic micrometer |
| Weight | 252 +/- 7 | G/m ² | Internal method |
| Opacity | >99 | % | TAPPI T519 |
| Gloss 60° | 21 +/- 3 | % | BYK Gardner |
| CIE Whiteness Index | >115 | CIE WI | ISO 11475 (UV inc) |

CAUTION

Users should fully test and make their own assessment regarding product suitability.

For more information contact your paper merchant or Mohawk Digital Specialist.

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