## ARGOTEC

## Argotec<sup>™</sup> Graphic Film 46410 White

**General Description** 

Typical application: Premium performance printable facestock

Polymer: Polycaprolactone-based aliphatic polyurethane (TPU)

**Key attribute**: Class A gloss finish, Highly conformable, Excellent abrasion resistance, Excellent low-temperature flexibility & cold-crack resistance, UV resistant (5 year outdoor durability), No additives-consistent, Excellent adhesive compatibility/anchorage, Halogen free

Typical Property	Typical Method	Value
Gauge	N/A	1.0 - 4.0 mils
Width	N/A	Up to 62" (1.57 m)
Roll Length	N/A	Up to 1000 non-spliced yards
Tensile strength @ 100%	ASTM D-412	6500 psi (45 MPa)
Elongation at break	ASTM D-412	400%
UV resistance (yellowing)	ASTM D-4329 cycle B¹	Change in Yellowness Index (ΔYi)<1.5 at 2000 hrs
Gloss, 60°	OTM 3-309	93%
Haze	ASTM D-1003	1%

<sup>1</sup>QUV using UVA 340 bulb, 8 hours 70°C, 4 hours 50°C condensation

REACH Compliance: This product does not contain substances on the REACH/SVHC Candidate List at  ${\rm >}0.1\%$ 

Note: Suitable for backside paper, poly coated paper, or matte textured film release liner to prevent blocking.

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