

Ikonos Proficoat Backlit BUV 130SM

→ PRODUCT DESCRIPTION

Backlit UV Ikonos is a PET-based material with a thin layer of white primer whose main property is light dispersion. The product is adjusted to any UV printer.

→ APPLICATION

Adjusted to any kind of back-light applications (including city lights and light boxes), as well as all displays and expo-lightning systems. Perfect for illuminated frontprint posters.

→ AVAILABLE STANDARD WIDTHS AND LENGTHS

0.91, 1.10, 1.27, 1.52 x 30 / 50 / 100m. Other lengths on Customers' individual request.

→ PRODUCT STRUCTURE

Base material: Polyester 175 mic
Final thickness: 185 mic

→ SURFACE

SEMI-MATT

→ COMPATIBLE INKS

ONLY UV PRINTERS

→ PRINTABLE SIDE

OUTSIDE

→ PHYSICAL FEATURES

	STANDARD NO.	VALUE
Thickness (total) [microns]	ISO 534	185 mic
thickness of polyester		175 mic
Water resistant		yes
E of curing		>= 600 mJ/cm ²
t fill curing		<= 30 s
s of applied ink		<= 0.03 mm

After printing the ink must be perfectly dry so as to avoid any affect on the later combination with the application surface. The surface on which material is applied must be free of dust, grease, lubricant and any other substances which may hinder the film from adhesion. Freshly lacquered or painted surfaces should be allowed to dry for no less than three weeks. The compatibility of particular lacquers and paints should be tested by the user, prior to application on the material.

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IKONOS LARGE FORMAT PRINTING MEDIA

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