

XELIO

XELIO is Interprint's high-quality finish foil, seamlessly combining innovative design and exceptional quality.

With technologically advanced features, XELIO brings Interprint decors to life with an unparalleled natural look and feel, both visually and haptically.

Our versatile finish foil collection offers a wide range of designs, providing the perfect solution for every creative vision.

→ Base Paper

Different colors of pre-impregnated base papers are available.

→ Widths

The maximum width is 270 cm. Finish foils are wound on 75 or 150 mm-diameter cores.

→ Light Resistance

Wool scala ≥ 6 (DIN EN ISO 4883-2; DIN EN 20105-A02)

→ Coatings

Interprint uses acid lacquers and formaldehyde-free e-beam or water-based coatings. Recoatable surfaces are available on request.

→ Application

XELIO foils can be applied on furniture surfaces, furniture profiles and doors. The product should not be used in damp interiors and outside buildings.

→ Surfaces

- gradation between mat <3 and high gloss >95 (60°)
- wood effect
- resistance R4/R2/R2K

→ Resistance

XELIO CLASSIC	Basis DIN 68861-1D
XELIO EFFECT	Standard DIN 68861-1C
XELIO FEEL	Standard with embossed effect Basis DIN 68861-1D
XELIO PRIME	R4/R2 according to IKEA IOS-MAT-0066

→ Formaldehyde Emissions

Formaldehyde free $\leq 0,015\text{mg}/\text{m}^3$ EN 717-1; low $\leq 0,5\text{mg}/\text{m}^2\text{h}$ and standard $\leq 0,65\text{mg}/\text{m}^2\text{h}$ according to DIN EN ISO 12460-3 available.

→ Storage

The original packing allows a problem-free 6 month storage at a humidity of 60% and a temperature of 22°C.

→ Cleaning

XELIO finish foil surfaces can be cleaned with a soft cloth or paper towel, slightly moistened with mild soap and water.

i For individual support, please contact the Interprint application technologists at → application.technology@interprint.de anytime. Please provide detailed processing information for maximum possible guidance.

