

InterGuard Basic TI4-30

Matt Textured laminate

Product description

InterGuard 90 μ matt textured finish economy non-UV cold laminating film with a 1 - 2 year life, primarily for internal applications.

Features a solvent based adhesive with an 80gsm single-side PE coated kraft liner.

Typical uses

Primarily designed for internal and short-term external applications.

For the protection of water based, Solvent and Latex based inkjet prints.

Not recommended for use over UV printed graphics.

Shelf life

2 years when stored in original packaging at 10°C to 30°C and 30-65% RH.

Physical properties (Average Values)

Tests made at 23°C and 50%RH unless otherwise stated

Film thickness: 90 microns

Liner thickness: 80gsm

Film weight: 100gsm

Adhesive thickness: 20 microns

UV block (UVa): 30%

Peel Values: 20min: 8–10 N/25mm
24h: 14–16 N/25mm
SS to FTM 1

Flammability: Product is based on PVC, which is self-extinguishing, however the material is not fire retardant and will not impart fire resistance.

Finishing recommendations

Product is primarily for indoor use.

To ensure good bond strength, product must be applied to dry, clean, grease free surfaces.

Once laminated, it is recommended to leave the job for at least 4 hours to allow the adhesive to cure before trimming or rolling.

The use of a laminator is recommended for applying this product to avoid any undue stress or stretching on the laminate.

If the product is being applied over inkjet prints, it is essential to leave the print to thoroughly dry before applying the laminate. As a wide variety of substrates can be laminated, it is recommended that a test is carried out to determine the print is dry enough for lamination. As a general rule, a minimum of 4 hours is recommended at normal room conditions of 23°C and 50%RH, at lower application temperatures this time may need to be extended.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use.

We reserve the right to make changes to specifications without prior notice.

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