CREST
DUTCH MACHINERY



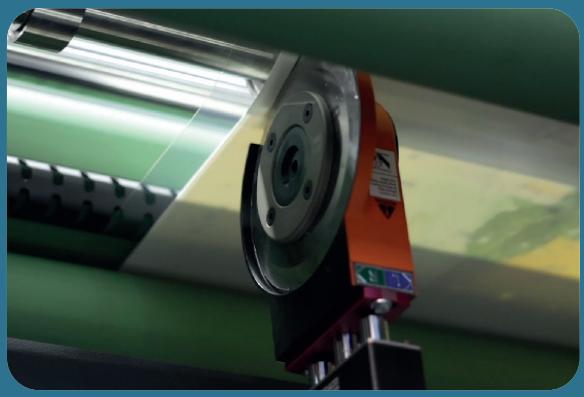
DRIVING SUPERIOR LAMINATION

R2R LAMINATOR

DOWNSTREAM CONVERTING FOR PRINT FINISHERS

INTEGRATED DOWNSTREAM CONVERTING IN ONE PASS

The Crest R2R Laminator combines lamination, precise edge trimming, functional backing application and consistent low-tension rewinding in a single integrated workflow. Engineered for manufacturers of printed wallcoverings, canvas, banners and decorative roll materials, it eliminates the handling steps and alignment errors that come with fragmented downstream converting. One pass, one operator, one finished roll. The result: higher throughput, consistent print quality from first meter to last, and a converting process that
is ready to scale.



FEATURES

- Integrated lamination unit: applies protective lamination to UV-cured, latex, solvent and eco-solvent printed media. Cold and heat-assist configurations available.
- Precise edge trimming: in-line cross-cutting and slitting unit delivers clean, consistent finished width. Eliminates downstream edge correction steps and reduces material waste.
- Functional backing application: applies foam or other functional backing layers in the same pass. Supports installation, wall mounting and further downstream conversion.
- PLC + HMI control: process parameters and machine settings are managed via PLC with touchscreen HMI. Consistent, repeatable results across production runs.
- Configurable around your line: web width, lamination setup, trimming configuration, backing application and rewind tension are set up to match your material type and production process.

YOUR BENEFITS

- Higher output with less handling by combining three converting steps into a single integrated pass
- Print quality preserved through low-tension rewinding engineered for printed wallcoverings and roll media
- Configured to your line: web width, lamination, trimming, backing and rewind tension matched to your process

This machine can be customized

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Details are correct at time of publication. Crest Dutch Machinery B.V. reserves the right to alter the specifications at any time.