

**PRODUCT NAME** Decolay Real

## GENERAL INFORMATION

Decolay Real is a resin-treated decor paper used for laminating wood-based panels. When pressed it produces both a matte gloss finish visually synchronised with the print image and also a somewhat noticeable texture. A special press plate is not required.

## TECHNICAL SPECIFICATIONS

Film weight:	Sheet width:	Sheet length:
130 – 170 g/m <sup>2</sup>	up to 2800 mm	up to 6000 mm

## APPLICATION AND PROCESSING INFORMATION

Used for lamination to wood-based panels on commercially available presses. The product finds use (in vertical applications) in the furniture sector in the form of LPL or CPL. Decolay Real is not recommended for horizontal applications, especially in the flooring sector.

Rec. press temperature:	Rec. press pressure:	Rec. press time:
175 – 200 °C	25 – 30 kg/cm <sup>2</sup>	20 – 30 s

*The effect and resistances largely depend on the customer's process (press parameters and substrate). The product requires provision of customer guidance and also close cooperation with AWT Schattdecor in order to meet customer requirements and achieve optimum results.*

## LIGHTFASTNESS

Equal to or greater than 6 on the blue wool scale as per DIN EN 15187 (200 h).

## STORAGE CONDITIONS AND WARRANTY

Decolay Real can be stored for up to 6 months in the original packaging at max. 25°C and a max. relative humidity of 50%.

## DELIVERY FORM AND PACKAGING

Sold as sheet and roll stock packed securely for transportation on pallets in appropriate wooden crates. Wrapped in protective film to prevent the ingress of steam and moisture.

## ENVIRONMENTAL COMPATIBILITY

We recommend monitoring emissions (formaldehyde) during processing. The respective measurements should be repeated at regular intervals. Use of an adequate extraction system will ensure adherence to limit values. Decolay Real will comply with environmental regulations if the recommended processing steps are observed.

Disposal: We recommend incinerating this product; moreover, relevant country-specific disposal regulations are to be observed.

## TECHNICAL SERVICE

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