

Wood

PRINT LAMINATION FILM

Available in Thermal

WOOD THERMAL is a partially acrylic coated, wood structured, biaxially oriented polypropylene film; the backside is coated with EVA hotmelt. The EVA needs some time for optimal curing. The time for curing depends on the base material used and should be tested before further processing.

The thickness of the film is $38 \mu m (\pm 5 \%)$; the film can be used for materials of various kinds. The optimum processing temperature of the laminating roll is between $100 \,^{\circ}$ C and $115 \,^{\circ}$ C.

FEATURES:

- Scuff resistant
- · Good tear resistance
- Odourless
- Gluability, printability and hot foil stamping applications possible in principle, but the structure may make conditions more difficult

THERMAL:

FILM TYPE:	Thermal Wood
THICKNESS:	38 microns
YIELD:	36.23 m²/kg
SURFACE TENSION:	40 dyne/cm
RUNNING TEMPERATURE:	100 to 115 °C