

# Protect-X Matt Wet

## PRINT LAMINATION FILM

*Available in Thermal*

The Protect-X Matt Wet is an acrylic coated, biaxially oriented polypropylene foil; the thickness of the film is  $17 \mu\text{m}$  ( $\pm 5\%$ ); the foil can be used for materials of various kinds.

It is suitable for lamination with all commercial adhesives (water based, solvent free, solvent based).

### FEATURES:

- matt, smooth surface
- scratch-proof
- good tear resistance
- suitable for hot stamping (test required)
- suitable for spot coatings with radical UV-curing systems (test required)
- glueable (test required / tests made on a folder gluing machine with different water-based glues brought a good result).

### THERMAL:

FILM TYPE:	Thermal Matt
THICKNESS:	$17 \mu\text{m} \pm 5\%$
WEIGHT:	$13.5\text{g}/\text{m}^2$
YIELD:	$74.07 \text{m}^2/\text{kg}$
SURFACE ENERGY:	min. $40 \text{mN}/\text{m}^*$
GLOSS 60 °C:	$4.5 \pm 1$

\* Measured with KRÜSS Surface Analyzer