



# Temptation-X Wet

## PRINT LAMINATION FILM

*Available in Thermal*

The Temptation-X 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. This film is developed for print products, which are in daily use. Furthermore the film is excellent in recto – verso (both side lamination) applications. In contrast to other films with soft touch effects there is no blocking of the stack. No ghosting effects appear (for example spot coating, hot foil stamping). It is suitable for lamination with all commercial adhesives (water based, solvent free, solvent based).

### FEATURES:

- soft surface
- ultra-matt surface
- modified scratch- and scrub resistance
- good tear resistance
- improved sweat resistance
- good fingerprint resistance
- modified backside (for better bonding at lamination process)
- no ghosting
- conditionally hot foil stampable (depending on subject and material, test required)
- suitable for spot coatings with radical UV-curing systems (test required)
- glueable (test required)

### THERMAL:

FILM TYPE:	Thermal Gloss
THICKNESS:	$17 \mu\text{m} \pm 5\%$
WEIGHT:	$13.6 \text{g}/\text{m}^2$
YIELD:	$73.53 \text{m}^2/\text{kg}$
SURFACE ENERGY:	min. $40 \text{mN}/\text{m}^*$
GLOSS 85 °C:	$11.5 \pm 3^{**}$

\* Measured with KRÜSS Surface Analyzer.

\*\* Please notice that the gloss measurement of very matt surfaces is with the geometry of  $85^\circ$ .