

AdoFilm Technical Data For Decorative Films

Thickness (DIN EN ISO 2286-3)	350 $\mu\text{m} \pm 10 \mu\text{m}$
Color Tolerance X-Rite Ci6x-Ci7 / d65/10° / CIELAB	$\Delta E^* : \leq 0,6 \quad \Delta L^* : \pm 0,35 \quad \Delta a^* : \pm 0,3 \quad \Delta b^* : \pm 0,35$
Density	$\geq 1,35 \text{ g/cm}^3$
Gloss Level Rhopoint 60 ° Gloss Meter	$\leq 10 \text{ GU} \pm 3$
Tensile Strength ISO 527-3	Longitudinal: $\geq 80 \text{ N}$ Transversal: $\geq 60 \text{ N}$
Elongation at Break ISO 527-3	Longitudinal: $\geq 3 \%$ Transversal: $\geq 3 \%$
Dimensional Stability 80 ° C / 10 min	Longitudinal: Max. - 7 %
Light Fastness DIN EN ISO 4892-2 / 105 B 02 TS EN 15187	$\geq 6 / \text{Blue Scale}$
Dyne pen test ASTM D 2578	$\geq 38 \text{ mN/m}$

* This technical information sheet represents our latest state of knowledge and shall inform without obligation

STORE CONDITIONS:

- * Store in a dry clean environment at room temperature with moderate humidity. The material can be suspended in unopened packaging. Store away from sources of heat and sunlight.
- * Material should be acclimatised 72 hours prior to use at room temperature (about 20 ° C)
- * When the above conditions are met, it is recommended that primer applied products should be used within 24 months.