



## AdoFilm Technical Data For Decorative Films

<b>Thickness (DIN EN ISO 2286-3)</b>	200 $\mu\text{m} \pm 10 \mu\text{m}$
<b>Color Tolerance X-Rite Ci6x-Ci7 / d65/10° / CIELAB</b>	$\Delta E^* : \leq 0,6$ $\Delta L^* : \pm 0,35$ $\Delta a^* : \pm 0,3$ $\Delta b^* : \pm 0,35$
<b>Density</b>	$\geq 1,35 \text{ g/cm}^3$
<b>Tensile Strength ISO 527-3</b>	Longitudinal: $\geq 45 \text{ N}$ Transversal: $\geq 35 \text{ N}$
<b>Elongation at Break ISO 527-3</b>	Longitudinal: $\geq 4 \%$ Transversal: $\geq 3 \%$
<b>Dimensional Stability 80 ° C / 10 min</b>	Longitudinal: Max. $- 4,8 \%$ Transversal: Max. $- 2 \%$
<b>Light Fastness DIN EN ISO 4892-2 / 105 B 02 TS EN 15187</b>	$\geq 6 / \text{Blue Scale}$
<b>Dyne pen test ASTM D 2578</b>	$\geq 38 \text{ mN/m}$

\* 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.