

Product specification	C-DecoFoil CL
<b>Base paper</b>	Pre-impregnated paper 40-100 g/m <sup>2</sup>
<b>Designs</b>	Extensive range of wood, stone, fantasy, textile, leather, metal, ceramic... and unicolor designs
<b>Application</b>	Furniture surfaces for living- & bedrooms, offices; ceiling- & wall panels...
<b>Backing materials</b>	Particleboards, MDF, HDF, Plywood and other wood-based materials, plastics and metals...
<b>Processing</b>	Roll laminator, flat-bed press or cold lamination with all common types of glues. (PVAC, urea-formaledehyde, hotmelt sytems...)
<b>Surface finishes</b>	<p>If desired the surface can be provided:</p> <ul style="list-style-type: none"> <li>Registered &amp; universal pore: <b>Reality Line / Optical embossing</b></li> <li>3D structure: <b>Universal 3D Touch / Touch Line 3D</b></li> <li>Registered real wood effect: <b>Natural Effect</b></li> <li>Smooth finish: <b>Different gloss levels</b></li> </ul>
<b>Coatings / varnishes</b>	Depending on application: Acid-cured, UV-cured, recoatable
<b>Gloss level</b>	Depending on coating type: from super matt to super high gloss.
<b>Quality norms</b>	Conform to the standard DIN 68861, Part 1C. (3D- and recoatable surfaces could hereof deviate)
<b>Light fastness</b>	≥ 6 on the blue wool scale according to DIN EN ISO 4892-2, DIN EN 20105-A02. (exception for designs using pearl inks)
<b>Heavy metals</b>	Meet the European standard EN 71/3: 'Migration of certain elements', Safety of toys.
<b>Emission of formaldehyde</b>	The decorative foils meet the E1-value, as prescribed by the European standard EN717/2.
<b>Storage</b>	The optimal storage of finished goods requires a relative humidity of 45% and a temperature of 25 °C ± 5. It's preferable to process the goods within 6 months.