


<b>Product name:</b>	<b>Postfoil</b>		
<b>Basis:</b>	Decor paper		
<b>Decors:</b>	Over 1,000 wood, stone, abstract and solid colour decors available		
<b>Lightfastness rating:</b>	Blue wool scale rating: $\geq 6$ in conformity with DIN EN ISO 4892-2, DIN EN 20105-A02		
	 <b>UV resistant ink</b>		
<b>Impregnation resin:</b>	Amino resins and water-based acrylates for standard, flexible and super-flexible Postfoil versions		
<b>Lacquers:</b>	Radiation-hardened, water-based lacquers, clear, recoatable		
<b>Applications:</b>	For furniture surfaces in living rooms, bedrooms, teenager's bedrooms and workrooms, and for profile wrapping and panel production. Can be used on radiuses up to 1 mm. Not suitable for damp interiors and outdoor use.		
<b>Substrates:</b>	Particleboard and MDF boards; prior trials are required in the case of other substrates.		
<b>Processing:</b>	On roller and flat platen presses as well as panel wrapping and profile wrapping machines, in each case with process-appropriate adhesive systems tested for use with the chosen Postfoil version.		
<b>Resistances:</b>	Quality level 1 Standard in accordance with DIN 68861, part 1C	Quality level 2 British Standard in accordance with FIRA 6250 horizontal	Quality level 3 R4 in accordance with Ikea R4 standard IOS-MAT-0066
	→ not applicable to recoatable or unlacquered surfaces		
<b>Surface textures:</b>	Smooth, real pore, 3D texture, recoatable; can be provided in unlacquered form on request. Available in various resistances		
<b>Gloss levels:</b>	Available at various gloss level gradations depending on chosen surface texture		
<b>Storage:</b>	Six months when stored in the original packing in a cool and dry place (at approx. 23°C, relative humidity: 50 %)		