

	Types	Applications	Substrates	Processing	Form as supplied	Product characteristics
<p>TECOFOIL P Finish foil - fully impregnated</p> 	<p>TECOFOIL P 50/60/70 Base paper from approx. 85 g/m² solid colours only</p>	<p>Surface foil for living room, bedroom and children's furniture as well as other applications</p>	<p>Particle board, MDF board, wood or other flat substrates</p>	<p>On flat, continuous, quickstep, double belt presses and hot/cold roller laminators with any commercially available adhesive.</p>	<p>Roll width: max. 2200 mm Internal roll diameter: 150 mm with hotmelt coating: 76 mm External roll diameter: approx. 380 or 480 mm Roll length dependent on foil thickness: 700 - 1800 m</p>	<p>Fastness to light: At least 6 on the international wool scale, DIN EN ISO 105-B02. Does not apply to TECOFOIL B/G.</p> <p>Chemical resistance: Depending on the lacquered finish, the foil is chemically resistant as defined in DIN 68861, Part 1B to 1D. Does not apply to TECOFOIL B/G.</p>
	<p>TECOFOIL P 30/40 Base paper up to approx. 80 g/m² solid colours and printed designs</p>					
<p>TECOFOIL V Pre-impregnated foil</p>  	<p>TECOFOIL V 40 Base paper approx. 80 g/m²</p>	<p>Surface foil for living room, bedroom and children's furniture as well as for profile and panel wrapping</p>	<p>Particle board, MDF board, as well as profiles or substrates in other materials</p>	<p>On flat presses, roller presses, profile and panel wrapping machine, using any commercially available adhesives (own trials essential for cold roller laminating and profiles with sharp edges). Customer tests recommended. Please follow the instructions of the machine and glue manufacturers. Processing temperature of the material should not be less than 20 °C.</p>	<p>Roll width: max. 2120 mm Internal roll diameter: 150 mm External roll diameter: from 380 mm Roll length dependent on foil thickness: 1000 - 2000 m</p>	<p>Packaging: Edge-protected in polyethylene foil on pallets or horizontal on halfshells</p> <p>Storage: Cool and dry in original packaging (approx. 20 °C, 55 - 65 % air humidity) 6 months</p>
	<p>TECOFOIL V 30 Base paper approx. 60 g/m²</p>					
<p>TECOFOIL S Wrapping foil</p> 	<p>TECOFOIL S 50/60/70 Base paper from approx. 85 g/m² solid white</p>	<p>Wrapping foil for profiles and panels. Special impregnations exist for e.g. skirting boards or primer wrapping foils.</p>	<p>Particle board, MDF board, profiles (including plastics and metals) or other wooden substrates</p>	<p>Standard profile and wrapping machines. Partially suitable for 3-dimensional wrapping – depending on profile shape (own trials essential).</p>	<p>Roll width: max. 2200 mm or narrow print width: 635 mm Internal roll diameter: 150 mm with hotmelt coating: 76 mm External roll diameter: approx. 380 mm Roll length dependent on foil thickness: 450 - 800 m</p>	<p>Lacquers Lacquered finish in various designs and gloss levels</p> <p>Embossings Chemical woodgrain pore (real pore) in the case of TECOFOIL P, V and S Mechanical wood pore in the case of TECOFOIL P, S and T Mechanical ash pore in the case of TECOFOIL S and T Pearl structure in the case of TECOFOIL P, S and T</p>
	<p>TECOFOIL S 30/40 Base paper up to approx. 80 g/m² solid colours and printed designs</p>					
<p>TECOFOIL B / G Priming and balancing foil</p>  	<p>TECOFOIL B 40/70/80 Base paper from approx. 80 g/m² solid white</p>	<p>Sandable priming foil TECOFOIL B: ideal base for further lacquering in furniture construction</p>	<p>Particle board, MDF board, wood or other flat substrates</p>	<p>On flat, continuous, quickstep, double belt presses and hot/cold roller laminators with any commercially available adhesives. Special impregnation is required when working from the roll.</p>	<p>Roll width: max. 2230 mm Internal roll diameter: 150 mm External roll diameter: approx. 380 or 480 mm Roll length: 300 - 1200 m</p>	<p>Pre-glueing a) Hotmelt coating b) Thermoplastic glue (except for TECOFOIL T) c) Primer (PU based) With TECOFOIL B/G without backing.</p>
	<p>TECOFOIL G 40/80 Base paper from approx. 80 g/m² solid brown</p>					
<p>TECOFOIL T Door frame foil</p> 	<p>TECOFOIL T 80 Base paper approx. 160 g/m² solid colours only</p>	<p>Smooth lacquer foil for particle boards, door frames and profiles</p>	<p>Particle board, MDF board, profiles (including plastics and metals) or other wooden substrates</p>	<p>On flat press and laminators, as for standard profile and panel wrapping machines. Customer tests recommended. Please follow the instructions of the machine and glue manufacturers. Processing temperature of the material should not be less than 20 °C.</p>	<p>Roll width: max. 2080 mm Internal roll diameter: 150 mm with hotmelt coating: 76 mm External roll diameter: approx. 380 mm Roll length: 450 - 500 m</p>	<p>The information provided in this specification is based on actual practice and on the results of in-house testing, and is consistent with the current level of our knowledge. This information is intended merely as a guide and shall not be deemed to provide any warranty of specific product properties or suitability for a specific application. Since we have no influence on materials and processing conditions, we cannot be held liable for anything arising from this specification. Our terms and conditions of sale and delivery apply in all instances.</p>