

Types	Applications	Substrates	Processing	Form as supplied	Product characteristics
<p>TECOLINE P Straight edgebanding</p>  <p>TECOLINE P 70/90 Approx. 0.34 - 0.42 mm thick solid colours only</p> <p>TECOLINE P 50 Approx. 0.33 - 0.36 mm thick solid colours and printed designs</p> <p>TECOLINE P 30 Approx. 0.30 - 0.33 mm thick solid colours and printed designs</p> <p>TECOLINE P 10 Approx. 0.23 - 0.26 mm thick solid colours and printed designs</p>	<p>Straight edging for edge-processing of wooden substrates</p>	<p>Particle board, MDF board, solid wood, etc.</p>	<p>TECOLINE P edgebandings can basically be used on any edging machine (with both PVAc and hotmelt adhesives).</p> <p><i>Example: EVA hotmelt adhesive</i> <i>Wood moisture content: approx. 8-12 %</i> <i>Processing temperature at the roller: approx. 190-210 °C</i> <i>Feed rate: at least 20 m/min.</i></p> <p>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: from 6 mm in all standard edgebanding widths</p> <p>Hotmelt adhesive coated edge: 16 to 100 mm Special widths available on request.</p> <p>Internal roll diameter: 150 mm</p> <p>Roll length: without hotmelt adhesive approx. 450 m with hotmelt adhesive approx. 200 m</p>	<p>Fastness to light: At least 6 on the international wool scale, DIN EN ISO 105-B02</p> <p>Chemical resistance: Depending on the lacquered finish, TECOLINE edgebandings are chemically resistant as defined in DIN 68861, Part 1B to 1D</p> <p>Packaging: In polyethylene bags in boxes on pallets</p> <p>Storage: Cool and dry in original packaging (approx. 20 °C, 55 - 65 % air humidity) 6 months</p>
<p>TECOLINE S Softforming edgebanding</p> <ul style="list-style-type: none"> • Version 1 (radii from 3 mm)  <ul style="list-style-type: none"> • Version 2 (radii from 4 mm)  <p>TECOLINE S 50 Approx. 0.33 - 0.36 mm thick solid colours and printed designs</p> <p>TECOLINE S 30 Approx. 0.30 - 0.33 mm thick solid colours and printed designs</p> <p>TECOLINE S 70 Approx. 0.34 - 0.37 mm thick solid colours only</p> <p>TECOLINE S 50 Approx. 0.27 - 0.30 mm thick solid colours and printed designs</p>	<p>Softforming profiles</p>	<p>Particle board, MDF board, solid wood, etc.</p>	<p>TECOLINE S edgebandings can basically be used on any softforming edging machine. Depending on the edge profile, the machines have to be precision-adjusted as regards temperature, softforming area, hot air blowers and bonding system.</p> <p><i>Example: EVA hotmelt adhesive</i> <i>Wood moisture content: approx. 8-12 %</i> <i>Processing temperature at the roller: approx. 190-210 °C</i> <i>Feed rate: at least 20 m/min.</i></p> <p>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: from 6 mm in all standard edgebanding widths</p> <p>Hotmelt adhesive coated edge: 16 to 100 mm Special widths available on request.</p> <p>Internal roll diameter: 150 mm</p> <p>Roll length: without hotmelt adhesive approx. 450 m with hotmelt adhesive approx. 200 m</p>	<p>Lacquers Lacquered finish in various designs and gloss levels</p> <p>Embossings Mechanical woodgrain pore Mechanical ash pore Chemical woodgrain pore (real pore) Pearl structure</p> <p>Backside versions <u>Reverse sanding:</u> For special processing techniques (e.g. PVAc adhesive bonding) <u>PVAc glue:</u> Pre-coated edgebandings for thermo activation methods <u>Primer:</u> Polyurethane primer for better adhesion of our products with e.g. polyamide hotmelt adhesives, urea glues and other adhesive systems <u>Hotmelt coating:</u> EVA hotmelt adhesives (normal and heat-resistant) and polyamide hotmelt adhesives for industry, skilled trades and DIY</p>
<p>TECOLINE F Door rebate edgebanding</p>  <p>TECOLINE F 50 Approx. 0.28 - 0.31 mm thick</p>	<p>Edgebanding for door rebates</p>	<p>Particle board, MDF board, solid wood, etc.</p>	<p>TECOLINE F edgebandings can basically be used on any edging machine. Feed rate and temperature depend on the adhesive system used.</p> <p><i>Example: EVA hotmelt adhesive</i> <i>Wood moisture content: approx. 8-12 %</i> <i>Feed rate: approx. 25 m/min</i> <i>Glue temperature: approx. 200 °C</i> <i>Hot air temperature: approx. 500 °C</i></p> <p>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: from 6 mm in all standard edgebanding widths</p> <p>Hotmelt adhesive coated edge: 16 to 100 mm Special widths available on request.</p> <p>Internal roll diameter: 150 mm</p> <p>Roll length: without hotmelt adhesive: approx. 450 m with hotmelt adhesive: approx. 200 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>