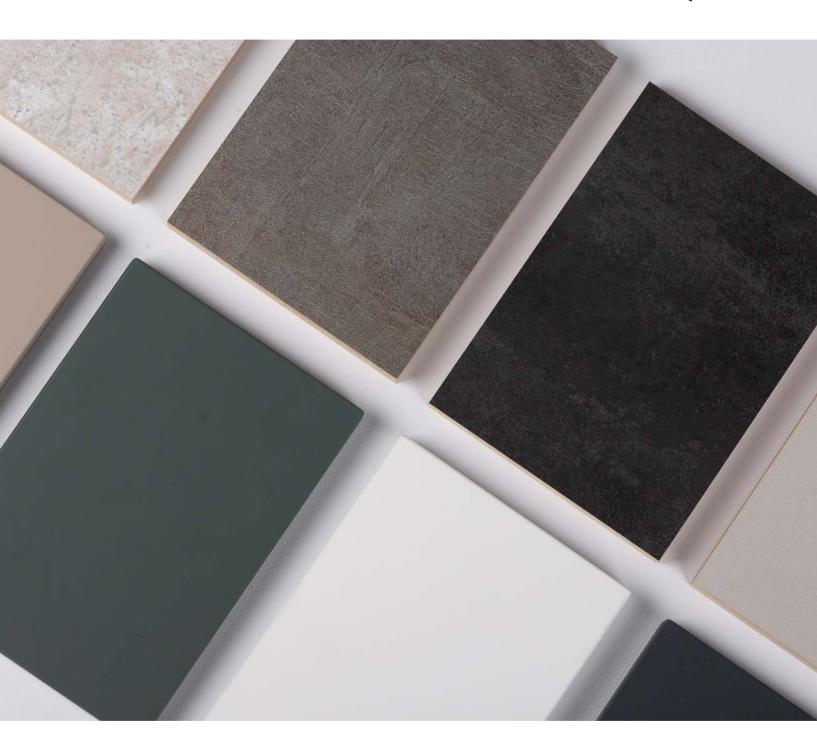
Furniture boards and ribbons COMPLETE SKIN





Components dedicated to furniture manufacturers



COMPLETE SKIN

*I*Helaco



Furniture components with a wide range of applications

Always the highest quality

COMPLETE SKIN furniture boards and ribbons are a product dedicated to furniture manufacturers. You can use them to create table tops and legs, furniture body elements, fronts, drawer fronts, display cases and plinths of any dimensions. They are perfect for the production of kitchen, room, bedroom, bathroom and office furniture. The parameters of COMPLETE SKIN boards and ribbons meet the requirements of modern industry.











meets the requirement of DIN EN 16516

dirt-resistant

easy to clean

resistant to UV radiation

made of certified raw materials

Thanks to the controlled technical parameters, the use of special protective films and the surface finish of the boards with specially hardened varnishes, mechanical processing on high-performance industrial lines is not problematic. We offer standard and customer-specific dimensions of the boards. The product is also delivered in the form of a ribbon with narrow edges, finished in the POSTFORMING technology or covered with a rim, the thickness and color / pattern of which can be specified by the Customer.





We use polyurethane glue for production, which is why the product is resistant to increased temperature and humidity, which is of great importance not only when used by the end recipient, it also eliminates the risk of damage to the product as a result of unfavorable conditions during distant transport of furniture or their components, e.g. by sea in containers. We use certified chipboards and MDF boards, foils and adhesives for production. We have FSC certification for all manufactured products.



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COMPLETE SKIN / COMPLETE SKIN POSTFORMING

This offer is dedicated to furniture manufacturers. We have a wide range of profiles, colors and patterns of finishing materials available as part of our warehouse program.

In addition, we provide the possibility to choose veneers from the full warehouse palette of our suppliers. The chipboards, HDF, MDF and plywood we use meet the highest requirements of the domestic and foreign markets.



Furniture boards

- Boards with standard dimensions of 998x2800 mm and 650x2800 mm
- Boards available "on the spot" under the EXPRESS program (10 colors)

Furniture ribbons

Ribbons with non-veneered edges

Dedicated gross width up to 990 mm

Ribbons with veneered edges

- Dedicated net width 120-990 mm
- Dedicated ABS / PVC rim with a thickness of 0.3-2.0 mm

POSTFORMING ribbons

- Edge profiling in the range of R2-R65
- Dedicated net width of 290-900 mm





290-900 mm

0.3 - 2.0 mm

)- (5)

R2 - R65

COMPLETE SKIN



Technical parameters

	POSTFORMING ribbons	Boards	Ribbons with non-veneered edges	Ribbons with veneered edges
Width min/max [mm]	290/900	290/998	120/990	120/990
Lenght min/max [mm]	2070/2800			
Thickness min/max [mm]	6/40			
Base material	MDF	MDF/PW/plywood	MDF/PW/plywood	MDF/PW/plywood
Surface finishing right side	PCV, PET, PP	finish foils, PCV, PET, PP	finish foils, PCV, PET, PP	finish foils, PCV, PET, PP
Surface finishing left side	melamine, finish foils, PCV, PET, PP			
Surface finishing thickness min/max [mm]	0,15/0,4	0,1/0,8	0,1/0,8	0,1/0,8
Narrow surface finishing POSTFORMING radius of curvature min/max [mm]	R2-R65	not applicable	not applicable	not applicable
Narrow surface finishing rim material	POSTFORMING	not applicable	not applicable	PCV, PET, ABS
Narrow surface finishing rim thickness min/max [mm]	0,15/0,4	not applicable	not applicable	0,3/2,0
Adhesive system	PUR HOT MELT			

