

Rudolf Henrichsmeyer
formaplan
GmbH & Co. KG

The best of everything for your furniture

Chipboards

Panel components

Drawers

Flat-pack furniture



COMPANY



PHILOSOPHY

FORMAPLAN: THE SPECIALIST IN DIVERSITY

formaplan, based in East Westphalia, employs 315 people in series production of fixed size raw chipboard, furniture parts, drawers and flat-pack furniture for the German and international furniture industry.

formaplan concentrates over 80 years' experience of furniture making, the very latest production technology and vertical integration from the raw fixed size panel through to the finished furniture under one roof. Our mission is to satisfy the customer's individually defined requirement, quickly, on time and reliably. We work out functional solutions in line with the market that will help to boost our customers' competitiveness. Large capacity availability and ensuring the required quality are a matter of course for us.

We seek to develop and maintain partnerships with our customers. Through our work, our service and our quality we want to consolidate these relations in the difficult global context of supply and demand and achieve continuing success for our partners and ourselves. Mutual trust and professionalism are the keys to attaining that objective.

Our values are

- entrepreneurial spirit
- results-oriented thinking
- expertise
- reliability



Rudolf and Rolf Henrichsmeyer

HISTORY



HISTORY

Founded by Josef Henrichsmeyer (grandfather of the present managing director) in the early nineteen-twenties. Originally a cabinet-maker's workshop in the late twenties the production grew to industrial-scale bedroom manufacture in the centre of Hövelhof.

1928	New company registered (as Geha – Gebr. Henrichsmeyer)
1931	Death of brother The brother's shares revert to the company's founder
1937	Construction starts on the present company site
1949	Opening of a veneer plant
1957	Construction of a chipboard plant starts
1967	Death of the company's founder, Josef Henrichsmeyer His son, Rudolf Henrichsmeyer, takes over the business
1969	Gehaforma invents the foil-wrapped drawer
1979	Split into Geha Möbelwerke and formaplan Holzwerkstoffe
2003	Rolf Henrichsmeyer is the third generation to join the group
2005	Rolf Henrichsmeyer appointed CEO
2006	Jörg Großstrangmann joins management as CTO
2008	Major investments in production facilities, build-up of co-generation power plant, formation of formaplan komponenty in Poland
2009	Start-up of mass production at formaplan komponenty
2010	Investments in production capacities and complementary manufacturing methods

FACTS & FIGURES

- Size of Hövelhof plant
135.000 m² of which over
60.000 m² developed
- 315 employees at the
Hövelhof site
- Annual raw chipboard
demand approx. 120.000 m³
- Daily output up to 145.000
drawers, up to 40.000
furniture parts, up to 12.000
pack units

HIGHTECH



HIGH TECH FOR MODERN FURNITURE MAKING

High-quality formaplan products are made on a production area of over 60.000 m².
An efficient machine fleet enables high capacities and cost-effective production.
The confidence of our customers in Europe and overseas confirms our high standard of quality and workmanship.



FURNITURE MAKING



QUALITY

MADE IN GERMANY

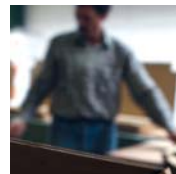
QUALITY »MADE IN GERMANY«

We set very high standards as regards fulfilling the product quality defined with our customers. Our employees are responsible for quality right from the start. Regular training and development help to keep them up to this exacting standard.

Our quality is assured by our own QA system, which is based on DIN EN ISO 9001.

We are also subject to customer monitoring according to a strict set of criteria and we undergo regular audits. Our processes are constantly optimised and brought into line with leading proceedings.

Our services are there to support our customers according to their requirements.



CHIPBOARD



STANDARD

GOOD BOARD AND FAST DELIVERY:

FINE CHIPBOARD IN FIXED SIZES.

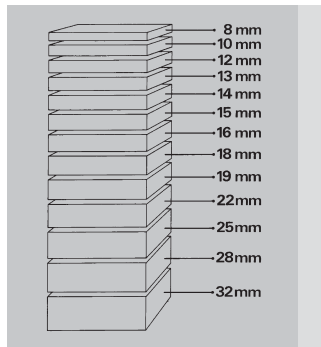
We supply chipboard in fixed sizes from 200 x 300 mm according to customers' requirements. All the standard thicknesses from 8 – 32 mm can be provided.

V20 E1/2 CARB II fine chipboard with reduced emissions value is used.

We apply strict standards when purchasing standard board.

We guarantee constant technological values and properties to meet the needs of the furniture industry. The boards are supremely suitable for direct coating with veneers, foils, papers and other materials used in furniture making.

High edge strength on grooving and rebating, good staying power, ease of processing and low tool stress are also part and parcel of our products.





PANEL COMPONENTS

CUSTOM-MADE PANEL PRODUCTS

Product range panel components

Semi-finished parts, prefabricated furniture parts such as carcass parts, furniture fronts, doors, freeform shaped components, packaged parts and assemblies.

High productive capacity e.g. for drawer fronts and table tops.

Custom packaging:

Knocked-down items packed in cardboard boxes with hot-melt adhesive side closure or adhesive tape central closure.

Industrial packaging flat on Euro pallets or on non-returnable pallets.

Optimum batch sizes from 200 units

Optimum dimensions of items:

Length approx. 350 mm – 2700 mm

Width approx. 250 mm – 800 mm

Thickness 8 mm – 44 mm

CUSTOM MANUFACTURE

PRESSED/LAMINATED PANEL COMPONENTS

Short-cycle press: press area L5200 x W2800 mm

All types of veneer

Main veneers processed:

- Beech
- Oak
- Maple
- Birch
- Cherry
- Wenge
- Walnut

Hot and cold laminating presses with sectioning saw in-line
maximum roll width 1300 mm

Priming foils or papers

- PO / PVC decorative foils
- Decorative papers
- Finishing films

Other laminating materials:

- CPL, thin layer up to max. 0,2 mm
- Linoleum
- Protective film



PANEL COMPONENTS



CUSTOM MANUFACTURE

MACHINING/DRILLING

Short-cycle drills with horizontal and vertical drilling stations and dowel assembly.

Part dimensions: length 300 – 3000 mm, width 200 – 900 mm.

CNC drilling with a vertical drilling unit and a horizontal drilling, milling and sawing unit.

Part dimensions: length 300 – 3500 mm, width 200 – 800 mm.

CNC-controlled router cutters with edge gluing, copy routing and flush trimming units, and drilling function.

Part dimensions: length 230 – 2300 mm, width 230 – 1400 mm.

CNC-controlled router cutter for contour milling and drilling (horizontal and vertical).

Part dimensions: length 50 – 3000 mm, width 150 – 600 mm.

SURFACE OF PANEL COMPONENTS

Priming and coating by the roller method with UV lacquers.

- Gloss level 10 – 80 on an acrylic lacquer basis
- Clear or coloured lacquers on veneer
- Stain on raw wood
- Coloured textured lacquers on priming foil
- Closed-pore smooth lacquering
- unicoloured lacquers on raw wood

Part dimensions: length 400 – 3000 mm depending on width of parts,
Width 50 - 1220 mm,
Thickness 4 mm to 45 mm.

Examples of maximum dimensions:
1200 x 1600 mm, 3500 x 600 mm,
3000 x 800 mm.

Edge spraying with NC coat of lacquer by the airless spraying process. PUR and hydro lacquers also available upon request.



FOIL-WRAPPED DRAWERS

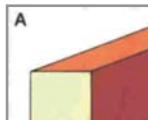
FOLDING DRAWERS



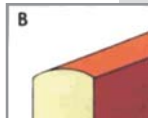
FOIL WRAPPED DRAWERS

Economical drawers for the furniture industry. Wrapped with PVC or PVC-free finishing foils as desired. Infinitely variable dimensioning and design enable unequalled versatility. Extensive decorating possibilities with a big range of wood decors and plain colours. Highly specialised production of large volumes, especially for manufacturers of home furniture and ready-to-assemble furniture.

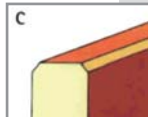
- Drawer frames chipboard or MDF PVC-coated and PO/PP
- Drawer heights infinitely variable from 60 mm to 300 mm
- Constructed as a 3-sided or 4-sided mitred drawer with folding mode of assembly
- Overall drawer length infinitely variable up to 3200 mm flat length
- Drawer thickness standard 12.5 mm
- Dowel diameter standard 8 mm
- Other thicknesses and diameters possible
- Straight, rounded or chamfered edges
- Hole drilling, milling and adaptation to all current runner systems
- Big choice of standard foils in plain colours or wood decors
- Batch sizes from 250 units per size



Straight edge



Rounded edge



Chamfered edge

FOIL-WRAPPED DRAWERS



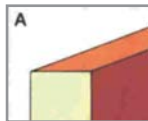
KIT COMPONENTS

FOIL WRAPPED DRAWERS

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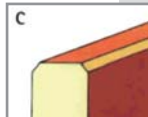
- Drawer frames chipboard or MDF PVC-coated and PO/PP
- Drawer heights infinitely variable from 60 mm to 300 mm
- Constructed as a 3-sided or 4-sided drawer in separate components (sides left and right and back) for butt-joint connection with wooden dowels or with fittings
- Overall drawer length infinitely variable up to 3200 mm flat length
- Drawer thickness standard 12.5 mm
- Dowel diameter standard 8 mm
- Other thicknesses and diameters possible
- Straight, rounded or chamfered edges
- Hole drilling, milling and adaptation to all current runner systems
- Big choice of standard foils in plain colours or wood decors
- Batch sizes from 250 units per size



Straight edge



Round edge R 18



Chamfered edge

READY-TO-ASSEMBLE FURNITURE



FLAT PACKED

READY-TO-ASSEMBLE FURNITURE READY TO GO FLAT PACKED

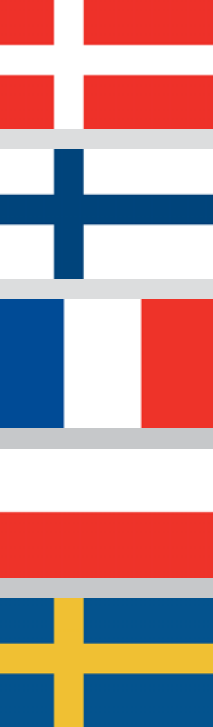
formaplan is a partner and vendor to ready-to-assemble furniture suppliers. This sector is rapidly growing in significance, not only among consumers but also in industry and the distributive trade. A consistent corporate concept has enabled formaplan to become an efficient supplier on this market. Customers in Germany and abroad rely on formaplan.

formaplan offers complete furniture production to an agreed quality. Boxing up, including fittings, cardboard packaging and materials. Boxes with centre or side closure, hot-melt adhesive or adhesive tape. formaplan has also established itself as a competent service-provider on the procurement side. Customers benefit from supplier relations and cost advantages of large-volume purchasing.

The availability of large capacities enables formaplan to volume-produce for the international mass market. That way, even demand peaks can be covered without any problem.



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