

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 m<sup>2</sup> of which over  
60.000 m<sup>2</sup> developed
- 315 employees at the  
Hövelhof site
- Annual raw chipboard  
demand approx. 120.000 m<sup>3</sup>
- 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 m<sup>2</sup>.  
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«

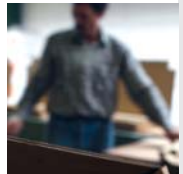
We set very high standards as regards fulfilling the product quality defined with our customers. Our employees are responsible for quality right from the start. Regular training and development help to keep them up to this exacting standard.

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.**

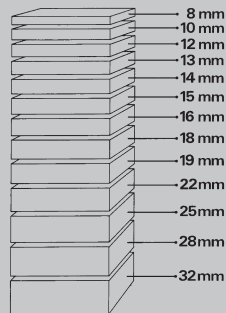
We supply chipboard in fixed sizes from 200 x 300 mm according to customers' requirements. All the standard thicknesses from 8 – 32 mm can be provided.

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.

A close-up photograph of a drawer's edge, showing a metal track with two screws. The drawer is light-colored, and the track is dark. The background is blurred.

# FOIL-WRAPPED DRAWERS

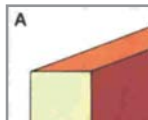
# FOLDING DRAWERS



## 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.

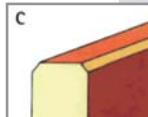
- Drawer frames chipboard or MDF PVC-coated and PO/PP
- Drawer heights infinitely variable from 60 mm to 300 mm
- Constructed as a 3-sided or 4-sided mitred drawer with folding mode of assembly
- Overall drawer length infinitely variable up to 3200 mm flat length
- Drawer thickness standard 12.5 mm
- 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



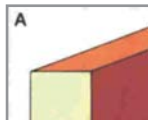
# KIT COMPONENTS

## FOIL WRAPPED DRAWERS

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.



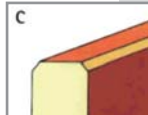
- Drawer frames chipboard or MDF PVC-coated and PO/PP
- Drawer heights infinitely variable from 60 mm to 300 mm
- Constructed as a 3-sided or 4-sided drawer in separate components (sides left and right and back) for butt-joint connection with wooden dowels or with fittings
- Overall drawer length infinitely 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.



# INTERNATIONAL



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JSOY EUROHELA

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