QUALITY & FUNCTION
As you know, competent and effective customer service is essential to successful sales. This includes sound product knowledge that goes beyond what is in the general sales documents, leaflets and image brochures. This QUALITY GUIDE is a comprehensive compendium of “273 good reasons” to choose a nobilia kitchen.

The Quality Guide provides you with answers to pivotal questions so that you are well prepared for sales consultations. We will show you what makes a nobilia kitchen so valuable: an intelligent and practical design of the individual components in addition to sophisticated fittings and functional technology with superior quality!

From the quality to the distinctive features and characteristics of the different materials and surfaces to the planning specifics and special installation aids: We have compiled the most important information about nobilia in this comprehensive guide. In the chapter QC Laboratory, we also introduce you to the preventative tests as well as load tests and testing methods used during series production, which nobilia kitchens must pass.

We hope you enjoy reading this Quality Guide.
nobilias uses highly automated series production to manufacture more than 2300 types of cabinets. The manufacturing base is the dimension modular system with three base unit heights, five wall unit heights, four dresser unit heights, four tall unit heights and three special heights for multi-functional designs.

Side panels 16 mm thick, both faces melamine direct coated
Back panels 2.8 mm hardboard, both faces lacquered, screw-mounted to carcase
Crossbars 19 mm thick, both faces melamine direct coated
Carcase front edges with PP thick edging (1.2 mm thick)
Shelf, 16 mm thick, front edge with PP thick edging (1.2 mm thick)
Shelf and side panels glued in with hardwood dowels (8 x 30 mm)
Construction shelf 19 mm thick, both faces melamine direct coated
Plinth feet with height adjustment –10 and + 20 mm
MDF plinth panels with floor profile 70 mm, 100 mm, 150 mm, 200 mm 13 mm thick, melamine coated

1 | CARCASE MATERIAL 16 MM
Side panels 16 mm thick, both faces melamine direct coated – thus, extremely durable and easy-care.

6 | ALL METAL SHELF SUPPORTS
All metal shelf supports with locking pin, high load-bearing capacity in accordance with DIN standard. The locking pin prevents the shelves from shifting. Maximum load for wooden and glass shelves: 50 kg/m².
50 KG PER M² SHELF LOAD CAPACITY

It all fits! All shelves (including loose shelves) can hold a load of up to 50 kg/m². This is equivalent to, for instance, over 80 dinner plates.

The high quality construction of the carcase elements in addition to the well-thought out fittings technology is the result of many years of experience and continual process improvements in the production flow.

Uwe Schirmer,
Employee in the Product Development department

Advantages: No interior gap formation visible. Long-lasting, permanently sturdy, yet variable for the fitter on site. Both faces are lacquered, which prevents moisture absorption, and is thus mould-resistant.
MOISTURE PROTECTION SHELF
Optional: The moisture protection sheet for sink units and units subjected to tough conditions, for instance broom cupboards, prevents scratching of the bottom shelf by vacuums and other devices. Residual moisture protection for buckets, brooms or cleaning products.

IT’S WHAT IS INSIDE THAT COUNTS!

IT ALL FITS!
- Carcase depth for base and tall units: 561 mm
- Useable depth: 522 mm
- Maintenance-free fittings/easy-to-assemble

SIDE DEPTH 461 MM WITHOUT SURCHARGE
The side depth of 461 mm provides planning flexibility for planning of narrow room layouts without surcharges for custom productions.

MOISTURE PROTECTION SHELF
Optional: The moisture protection sheet for sink units and units subjected to tough conditions, for instance broom cupboards, prevents scratching of the bottom shelf by vacuums and other devices. Residual moisture protection for buckets, brooms or cleaning products.

STURDY METAL CROSSBARS
Cooker housing units, sink units, carousel corner unit and 1200 mm wide base units are exceptionally sturdy due to integrated metal cross members.
THE METAL GRID IN SINK PULL-OUT UNITS CAN BE FREELY POSITIONED. Thus, a recess for the sink waste pipe is not necessary and the pull-out is fully usable.

TALL UNITS FOR RAISED DISHWASHERS COME STANDARD WITH AN EXTRA DEEP STEAM PROTECTION PLATE. Here, the heat doesn’t stand a chance: optional steam protection plate for wall units adjacent to the cooker hood (DDS/4502).

CORNER BASE UNITS CAN BE DISASSEMBLED ON SITE (i.e. UEK 90). This allows them to fit through even tight stairwells and narrow doors.

THE QUALITY OF KITCHEN COMPONENTS IS NOT USUALLY IN THE FOREGROUND, BUT RATHER CONCEALED IN THE INTERIOR, AND YET IT IS SO IMPORTANT. THIS HOLDS TRUE FOR METAL CROSSBARS, PROTECTION PANELS AND METAL SHELVES THAT LEND THE DESIGN STABILITY AND DURABILITY.

Andreas Bielefeld, Director of Product Management
THE PLINTH – STEADY!

The fitters will be happy: By adding another 28 mm to plinth returns the fitter can adjust the panel on site.

Plinth feet independently adjustable. Ideal for uneven tiled floors, as the cabinet always stands straight!

Load capacity: 250 kg per unit /4 feet.

Also suitable for use with granite worktops.

PLINTH ADAPTER

200 MM
150 MM
100 MM
70 MM
20 MM
10 MM

4 STANDARD-PLINTH HEIGHTS

The sturdy plinth construction with adapters and feet comes in the standard heights 70, 100, 150 and 200 mm.

Adjustable range: -10 to +20 mm

Intermediate heights (10 and 20 mm) are possible with adapter, see Sales Manual, chapter 3, MP-SO (order no. 4187).
The profile SB-PROFIL (order no. 4863) must be ordered separately to compensate for uneven floors with larger deviations. On uneven floors, precise height and width adjustments are only possible on site!

Plinth panels with attached floor profile form an elegant closure with the floor and prevent the ingress of moisture and dirt into the plinth area. The profile included in delivery compensates for uneven floors with deviations of up to 2 mm.

The profile SB-PROFIL (order no. 4863) must be ordered separately to compensate for uneven floors with larger deviations. On uneven floors, precise height and width adjustments are only possible on site!

Waterproof plinth panels with stainless steel appearance or foil-coated mirror décor are available for a surcharge. They are useful everywhere where it is particularly humid and damp, and they look great as well.

Stand-alone base units must always be equipped with safety bracket KIPPS. It is available in two designs and is supplied automatically with stand-alone base units at a surcharge.

In conjunction with 25 mm thick upright panels different plinth feet can be used for elements. All feet can be individually height adjusted.

This is how to highlight plinths: with the LED plinth light that can be individually mounted or with the Flex LED flexible light tape.
SENSYS ensures smooth, even closure within an unusually high temperature range of +5°C to +40°C as well as at a relative humidity of 90 percent. With at least 80,000 tested cycles, SENSYS stands for reliability and long service life.

SENSYS has already been distinguished with the "red dot design award 2008" and the "iF product design award 2009" for its excellent design.

The doors close with just a light movement of your hand – smoothly and silently. The unique, automatic self-closing device ensures secure closure upwards of an angle of 35°.

SENSYS hinges are equipped as standard with the SILENT SYSTEM integrated cushioning system. SENSYS always closes reliably, while providing cushioning for doors of varying sizes and weights.

Discreet lines from the hinge cup to the mounting plates ensure a modern hinge design. All edges and radii coordinate perfectly with one another for a harmonious overall look. The Silent System cushioning is as invisible as the release tab of the hinge.

SENSYS ensures smooth, even closure within an unusually high temperature range of +5°C to +40°C as well as at a relative humidity of 90 percent. With at least 80,000 tested cycles, SENSYS stands for reliability and long service life.

Assembles or disassembles quickly and easily without tools by pressing lightly with your finger on the concealed release tab. Then, in one smooth, ergonomic movement the hinge is released from the release tab and hinge arm.
For handle-less planned kitchens, hinged doors can also optionally be equipped with the push-to-open system. The system can be retrofitted at any time.

All fronts are cushioned as standard with 2 mm thick plastic bumpers on the door interior.

HINGE TECHNOLOGY | HINGED DOORS

110° – HINGE FOR HINGED DOORS

Hinged doors are equipped as standard with 110° hinges with integrated cushioning. The large opening angle provides convenient access, allowing you to reach even into back corners.

95° – HINGE FOR DIAGONAL CORNER UNITS

95°-hinges are used in diagonal corner units. The limited opening angle prevents contact with the door handle of the adjacent unit.

85° – OPENING ANGLE LIMITER

The opening angle limiter on 95° and 110° hinges ensures safety when planning corner solutions, wall unit attachments and glass doors adjacent to the cooker hood. The limited angle also prevents contact between handles on corner units.

165° WIDE ANGLE HINGE

Corner base units, corner wall units and units with internal drawers are equipped with 165° wide angle hinges at the factory and allow convenient access in tight corners. Opening angle limits (adjustable to 90° and 135°) are standard equipment.

PUSH-TO-OPEN SYSTEM

For handle-less planned kitchens, hinged doors can also optionally be equipped with the push-to-open system. The system can be retrofitted at any time.
39 METALLIC STEEL FRAME

The Profi+ drawer system has an extremely high quality steel frame, that gives it a gorgeous modern and timeless look. The frame has a double-coated silver finish, the colour-coordinated bottom panel is 16 mm thick.

40 EXCEPTIONALLY SMOOTH RUNNING ACTION

The drawer frame has an exceptionally smooth running action. The opening and closing noise is virtually imperceptible. The synchronous guidance guarantees absolutely even and seamless motion of the drawer runners.

41 SYSTEM LOAD CAPACITY

- up to 40 kg, for 600 mm width
- up to 60 kg, for 800 mm and 900 mm width
- up to 70 kg, for 1000 mm width
- up to 80 kg, for 1200 mm width

42 SIMPLE ASSEMBLY AND ADJUSTMENT

The panels can be assembled and removed without tools, one-dimensionally and in a single motion: The panel is simply clipped on. A audible “click” confirms that the drawer front is firmly in place.

43 JOINT PATTERN

The front panels can be adjusted quickly and easily. The front panel adjustment is simple to carry out, with instructions for vertical and horizontal movement clearly shown on the units themselves.

44 GUIDES WITH PRISM PRINCIPLE

Drawer guides with unique prism principle. The prism principle guarantees an optimally aligned motion sequence and ensures high side stability as well as low sag rates.
HIGH-QUALITY DESIGN
The Profi+ frame shape conveys quality, durability and remarkable stability. The pull-outs are equipped with a rounded railing as standard.

Enclosed side panelling is available in steel or glass sides as shown below for a small surcharge. For internal drawers with steel or glass sides, the front panel is supplied standard in a glass design.

INNOVATIVE CUSHIONING SYSTEM
Super comfort with silent closure. The newly developed standard cushioning system ensures a smooth closing movement every time. In the last stage of the closing process, the movement slows down similar to a slow-motion effect and closes silently.

The adaptive cushioning is effective for both empty as well as fully loaded drawers. Drawers open virtually effortlessly for comfortable and simple use, even with handleless fronts.

HIGH-QUALITY WORKMANSHIP
Profi+ inspires with its high-quality workmanship. The connections between front panel, rear panel and frame as well as that between drawer and guides are sturdy and secure.

EASY-TO-CLEAN
Particularly easy-to-clean due to flush-surface integrated soft edges in the drawers.

ASSEMBLY WITHOUT TOOLS
Due to the quick assembly and removal, Profi+ drawers are very fitter-friendly, easy to clean and suitable for relocating.

OPENING SUPPORT MECHANISM
Electromechanical or sensor operated systems facilitate the opening of pull-outs. For instance, a slight touch of the knee to the waste collector is sufficient to open the pull-out. Thus, there is no need to touch the door with full or dirty hands.

With the new Profi+ drawer system, nobilia introduces an innovative product highlight of the highest technical level which once again raises the bar in the kitchen market. The Profi+ system, which received multiple awards, impresses with its superior smooth running action, exceptional stability, high-quality design and added storage space. Moreover, Profi+ scores with its simple assembly and easy adjustment. nobilia exclusively fits all its kitchens with this innovative drawer system as standard.
WHAT TYPE OF WOOD IS MY KITCHEN MADE FROM?

CARCASE DÉCORS - CLEANLINESS FIRST

- Interior carcase colour: standard = White.
- Bright interior: good overview, everything is easier to find.
- Carcase colour exterior: In your choice of 17 trendy carcase colours.
- Glass wall units or shelves are available in carcase décor on both faces (interior as well as exterior) without a surcharge. Thus, there is no visible side specification necessary.
- No surcharge for exterior décors. And with a later relocation, all units can be repositioned.
- Information regarding care of carcase and fronts can be found at: www.nobilia.de/en/service/instructions/care instructions.

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MELAMINE DIRECT COATED

- Optimal for kitchen furniture
- Extremely resilient
- Surfaces could contain fine textures which only enhance the beautiful wood reproduction appearance.
- Easy-care
- Affordable

LACQUERED LAMINATED FRONTS

- Lacquered PET film
- High gloss or softmatt version
- Smooth front vertically seamless
- In the framed version rounded on all sides and without seams
- Attractive alternative for genuine lacquer fronts
- Outstanding value for money

LACQUER FRONTS

- Pure material appeal
- Hard-wearing, easy to clean
- Seamless front faces in honed lacquer and high gloss lacquer
- Fronts in ultra high gloss with PP edging on all sides
- Honed lacquer with slight texture, for better scratch-resistance
CARCASE DÉCORS | FRONTS

Exquisite degree of shine, for a look that is unsurpassed
Optimal for kitchen furniture
Resistant, easy to clean
Upper price segment

Shine and depth of gloss unequalled in glass reproduction
The look of real glass, only lighter and more affordable
Ample strength, shatter-proof
Unrivalled for metallic effects
Easy care – scratches can be treated with polish (POLI, order no. 4983).

Seamless rounding on all sides possible
Extremely resilient
Also ideal as a framed front, seamless front face
An attractive alternative to genuine wood or lacquer
Outstanding value for money

Genuine wood framed door with veneer infill panel, lacquered
Panel made of solid wood, lacquered
Due to the lacquer coating the surface is hard-wearing and easy to clean
Upper price structure

State-of-the-art processing technologies and the highest quality materials speak in favour of the entire spectrum of nobilia fronts and carcases. Here, we will show you the characteristics and advantages of the selected materials.
nobilia worktops are distinguished by outstanding functional value.

- The substrate of the 38 mm thick worktop is high quality 3-layer chip board.
- They are coated with hard-wearing plastic laminate panels (HPL high pressure laminate and CPL continuously pressured laminate surfaces).
- The thickness of the laminate measures 0.6 to 0.8 mm.
- Lateral cut edges are provided with décor edging.
- Usable depth: Standard 600 mm up to max. 1170 mm, 1200 mm for N edge
- Butted glued joints are ensured with waterproof D3 glue (PVAC - polyvinyl acetate glue).

OUR WORKTOP IS THE TOUGHEST!

N EDGE
The panel is laminated around the rounded front edges. The sides can be finished with 1.5 mm thick décor edging or inset N edge (for a surcharge). For optimum protection against moisture the N edge is sealed over the transition to the bottom face.

DéCOR EDGE
Décor edges are 1.5 mm thick PP plastic edging, available in all worktop décors and 8 COLOR CONCEPT colours. The PP edging is glued with waterproof PUR adhesive.

PP front edges enable individualised freeform surfaces for worktops, tables and breakfast bar attachments.

THE SURFACE: SUPER TOUGH!
Worktop surfaces demonstrate a high degree of resistance to scratching and abrasion in accordance with DIN standard 68930. This is to ensure that the worktops can withstand the wear associated with conventional household use.

WELL PROTECTED: AGAINST MOISTURE AND HEAT!
The bottom face of the worktop is surfaced with a water repellent, resin impregnated paper and has a moisture protection seal along the rear edge. Heat resistant up to 180°C with dry heat and up to 100°C with moist heat (DIN 68930).
WORKTOPS | UPRIGHT PANELS

WORKTOP SLIM LINE 16 MM

Slim Line worktops have a high quality laminate coating on both faces. Greater practical utility due to HPL and CPL surfaces. Décor edges all around in 1.2 mm.

UPRIGHT PANEL SYSTEMS: 98 DÉCORS IN 3 MATERIAL THICKNESSES AND 8 DESIGNS

nobilia upright panel systems are available in 98 décors and widths of 16 mm, 25 mm and 50 mm. The available range of units is dependent upon the material thickness: upright panels, wall shelves, cover panels, plinth and cornice shelves.
**CUSTOM KITCHENS – WITH DIMENSION® BY NOBILIA**

**dimension®** creates the perfect blend to meet the various individual needs for organisation, storage, ergonomics and design. Design-oriented kitchen design combined with the respective optimum heights for the main work stations involved in daily kitchen activities – formally and ergonomically perfect!

**dimension®** stands for more "capacity", more leeway in planning and even more planning security.

### 24 ACTIVITY HEIGHTS

The nobilia **dimension®** grid systems offer design-oriented kitchen planning while incorporating correct activity heights by combining a total of 24 different working heights. With three base unit heights, four plinth heights and two worktop heights, a variety of 24 different activity heights can be achieved, which perfectly support the ergonomic requirements of today’s kitchen users for the various activity zones in the kitchen. The right dimension for every task.

### 3 BASE UNIT HEIGHTS

- **Volume**
- **Worktop 38 mm**
- **Slim Line 16 mm**
- **Maxi height 864 mm**
- **Standard height 720 mm**
- **Mini height 576 mm**

### Plinth heights

- **Plinth height 200 mm**
- **Plinth height 150 mm**
- **Plinth height 100 mm**
- **Plinth height 70 mm**

All measurements are in mm.
67 PLINTH HEIGHTS

68 WORKTOP HEIGHTS

69 WALL UNIT HEIGHTS

70 DRESSER UNIT HEIGHTS

71 TALL UNIT HEIGHTS
THE MODERN FOUR DRAWER GRID

Here, the base standard height is divided into a maximum of four 177 mm high drawers. The pull-outs are 357 mm high, continuous doors are 717 mm high. The 72 front design is based on the 717 mm door height and supports straightforward modernity as well as emphasises international contours in the kitchen.

MODERN FOUR DRAWER GRID WITH MAXI HEIGHT

Also when combining different activity heights, the front designs in 4 and 5 grid remain in place. Maxi height in conjunction with standard heights in 4 grid is particularly well-suited for raised sinks and preparatory kitchen work areas.

THE CLASSIC FIVE DRAWER GRID

Here, the base standard height is divided into a maximum of five 141 mm high drawers. The pull-outs are 285 mm high, doors are 573 mm high and pinned with a panel, or positioned beneath a drawer. The 57 front design is based on the 573 mm door height and is predominantly used for the choicest classic front designs.

CLASSIC FIVE DRAWER GRID WITH MINI HEIGHT

Mini height in combination with standard heights in the 5 grid. An ideal solution for lowered hot plates.
An ergonomically well-planned kitchen always meets personalised needs. It is the perfect adjustment of the kitchen architecture and kitchen organisation to people and their work flows.

Here are several points which should be taken into consideration:

- The ergonomically correct working height for the individual tasks in the kitchen is essential to ensure healthy and relaxed kitchen activities.
- In order to take the stress off the spine it is also important to alternate postures. This means, in addition to standing workspaces, a seating area for preparatory work should also be incorporated.
- Electrical appliances should be planned at heights comfortable for viewing as well as reaching.
- Plan on including base units with full pull-outs as these offer plenty of clearly arranged storage space and are easily accessible.
- Electric opening support mechanisms and silent closure cushioning on base units provide additional convenience.
- Wall units with flaps, folding/lifting doors or swivel flap doors make opening and closing easier and also provide headroom.
- For angled kitchens, it is preferable to plan corner units for optimum use of storage space.
- Good lighting is indispensable in the kitchen. Whether it be in the niche with a good task light, in base and wall units or in the dining area.

**ERGONOMICALLY CORRECT KITCHEN DESIGNS**

When deciding upon the proper working height for the individual kitchen activities, it is not the height of the body which is decisive, but rather that of the elbow. With a modern measuring device such as the AMK Ergonometer the ergonomically correct working height can be determined precisely and quickly.

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**SINK IN MAXI HEIGHT**

For a sink, the active surface is actually the base of the sink. This is why it should be planned at a height above the normal working height. Optimally, the sink bottom should reach 100 to 150 mm below elbow height. This relieves the pressure in the spinal discs.

**PREPARATORY WORK AT STANDARD HEIGHT**

The standard height of 720 mm used in this planning example is only intended for the preparatory work area. Depending upon the plinth height, this activity height corresponds to the normal posture of average size persons while performing preparatory activities in the kitchen.

**HOT PLATE AT MINI HEIGHT**

The actual activity height for cooking is the upper edge of an average height cooking pot/pot sitting on the hot plate. Optimally the carcase at mini height should fall approx. 250 mm below elbow height. This facilitates relaxed cooking since stress is taken off of shoulders and arms.
RAISED ELECTRICAL APPLIANCES

Electrical appliances at user-friendly heights make loading and unloading extremely convenient. Ensure that kitchen activities are easier on the back and prevent back problems.

In addition to ovens, steam cookers, dishwashers, or fridges, even microwaves and coffee machines can be integrated at ergonomically correct heights.

Thus, no valuable workspace on the worktop is wasted, and the everyday kitchen routine with all its activities is guaranteed to be relaxed.

The U-shaped kitchen shown with attached island for preparatory work and with a dining area is planned such that only short walking distances are necessary in normal everyday kitchen use. This is demonstrated particularly well in the main kitchen run with hot plate, cooking preparation, and sink areas. The raised electrical appliances and the plentiful storage space have also been sensibly grouped in terms of ergonomics and are thus easily accessible. Here, we introduce you to ergonomics with numerous sensible functions and details in a space of merely 16 m².

PHARMACIST PULL-OUT

The larder unit, with cushioned opening and closing, glides quietly in and out of the carcase until the movement is gently damped. Everything is clearly arranged and can be accessed from both sides. The height of the baskets can be adjusted, and upon request, they can be equipped with side glass panels.
HEADROOM
Wall units with flaps, folding/lifting doors or swivel flap doors offer a great overview of contents and are freely accessible, since no open doors are in the way. The new generation of cooker hoods also guarantees optimum headroom, even for taller people, due to the slanted extraction surface of the hood.

STEPLADDER
A step ladder is indispensable when you want to reach the uppermost compartments of highboards and tall units. Folded up, the step ladder can be stowed away practically in a bottom full pull-out.

OPENING SUPPORT MECHANISM LIBERO
With the sensor-operated opening support mechanism Libero for the waste separation systems Euro-Cargo Soft, Euro-Cargo S, Separato-K, Separato-M and Cargo frame the front pull-out can be easily opened with a simple foot movement via a sensor in the plinth area.

OPENING SUPPORT MECHANISM SENSOMATIC
The electro-mechanical opening system Sensomatic for drawers and front pull-outs functions by lightly touching the front. As though moved by an invisible hand, the pull-outs open through an electro-mechanical mechanism on the rear of the carcase and thus make opening easier.

FRONT PULL-OUTS
Front pull-outs offer the convenience of easy accessibility, optimum use of storage space and customisable organisation possibilities. You are spared the wearisome stooping that is necessary with hinged door units.

Special pull-out organisers can be found on page 29.

ROLL-UP FRONT DRESSER UNIT WITH TRIPLE SOCKET
An electrical connection right where you need it - roll-up front dresser units have an integrated triple socket and offer convenient storage for mobile small kitchen appliances.
Modern designer kitchens appear large with straight lines. High quality lacquer fronts or perfectly crafted matt fronts with seamless, laser-welded edges are best shown to advantage without handles. Handle-less fronts automatically create the impression of a linear and uniform appearance. It is no wonder, then, that handle-less kitchens have advanced to the ranks of new designer kitchens. Of course, handle-less kitchens are not really without handles. The ergonomically shaped recessed handles are perfectly positioned on the carcase to enable comfortable access to doors, drawers and pull-outs.

Recessed handles: Design and Material

- The handle profile is anodised aluminium and is available in nine colours.
- End caps as well as inner and outer corners are made of plastic in a matching colour, lacquered in a stainless steel finish.
- Carcase side panels are routered and thus ready for mounting the recessed handles.
- Handle profiles are cut to size and ready for mounting, with straight cuts and mitre cuts for inner and outer corners.
- L profiles on base units can be optionally equipped with an LED lighted design for a surcharge.

THE HANDLE-LESS KITCHEN LINE N

LINE N THE PRODUCT RANGE

- LINE N kitchens are available in seven ranges and 37 front designs.
- Wide price range from the introductory price level in price groups 2 to 4 and up to the high end price group 9.
- Extensive range of units with two base unit heights, three tall unit heights and three wall unit heights.

Recessed handles: L AND C PROFILE

- No separate distribution line, but rather fully integrated into the nobilia range; clearly arranged in a separate chapter.
- The nobilia kitchen block pricing method also applies to LINE N kitchens.

Recessed handles: HORIZONTAL

- The maximum profile length for horizontal recessed handles is 4000 mm.
- The horizontal handle profile as well as the required mounting materials, 90° corners and end caps are included in the unit price.

Recessed handles: VERTICAL

- Vertical recessed handles are supplied in suitable lengths for highboards and tall units.
- Vertical recessed handles are individually planned and invoiced. These are not included in the unit prices.
PLANNED END OF RUN
WITH COVER PROFILE NADP
For a price-oriented solution without uprights, a cover profile at transitions to dishwashers or built-under fridges and freezers. Carcase sides are routered by 8 mm.

PROFILE END CAPS
The profile end caps are supplied with routered pockets as well as routered openings for assembly on site.

ROUTERED OPENINGS
Milled openings are used on connections to walls, front fillers, end uprights, front end uprights and continuous profiles for the transition from C to L profiles.

ROUTERED POCKETS
Routered pockets occur at open ends of runs, but also in conjunction with a C profile at transitions to dishwashers or built-under fridges and freezers. Carcase sides are routered through and the recessed handle ends at the upright.

TRANSITIONS HORIZONTAL
When planning with horizontal recessed handles, the aim is to achieve a continuous visual line from base units to directly adjacent tall units. A hairline gap is formed in the profile at the transition between the L profile of the base unit and the C profile of the tall unit.

PLANNED END OF RUN WITH FRONT UPRIGHTS
With front-finish upright panels, it is possible to have the handle recess run straight through the panel. Front-finish upright panels are available in all Line N front finishes.

PLANNED END OF RUN WITH END UPRIGHTS
End uprights are available in all décor groups in a depth of 597 mm for a front line that is flush with uprights. If the end of run is planned with a front upright or end upright, the last carcase side is routered through and the recessed handle ends at the upright.

RECESSED HANDLE LIGHTING
It is possible to add LED lighting to the top handle recess of our Line N Base units, for a surcharge (MP-NGML). Lighting can be planned individually, allowing us to only have the LED lighting where our customers want it.
DISTINCTIVE PLANNING FEATURES

Planning with dishwashers

- Only fully integrated dishwashers can be planned.
- A minimum plinth height of 150 mm is required for planning dishwashers.
- Include an end upright when planning a dishwasher at the end of a run.

DISHWASHER – APPLIANCE HEIGHT 810 – 820 MM

They are mounted beneath the recessed handle (L profile). Adjacent base or tall units with C profiles will be provided with a milled pocket. In addition to the end upright, a special front upright is available for planning dishwashers at the end of a run.

DISHWASHER – APPLIANCE HEIGHT 860 MM

Large-capacity dishwashers with an appliance height of 860 mm will be planned with a spacer frame with integrated recessed handle. The recessed handle is milled all the way through and ends with the carcase exterior of the adjacent units. Between the dishwasher and the adjacent base units there is a 3 mm hairline gap.

PLANNING WITH INDUCTION HOT PLATE

L profiles beneath induction hot plates can be milled in three lengths: 550, 750, 850 mm. The milling depth is 5 mm. The necessary width is determined based upon the ordered hot plate.

Milling is not necessary for appliances from the BSH group and Electrolux hot plates in conjunction with the PBOX*.

TALL UNITS – HORIZONTAL RECESSED HANDLE

Recessed handles are especially suited for combinations of tall and base units. This achieves a uniform visual line.
ALL UNITS ARE PLANNED 15 MM FROM THE WALL

- As a rule, various built-in appliances must protrude by 15 mm when planned with 600 mm deep worktops or top shelves.
- Spacers for mounting are included in the scope of delivery.
- Example: 580 mm = Base unit footprint + 15 mm Distance to wall = 595 mm Planning dimensions
- Overhang of worktop, at the front 3 mm, at the side 1.5 mm

HANDLE PROFILE FOR WALL UNITS

- The handle profile is visually identical to the MP-WOG from the standard range. Handle-less wall units can thus be combined with the LINE N range.
- LINE N wall units are available in heights 359 mm, 718 mm and 904 mm.
- The wall units have a profile strip attached to the wall unit bottom shelf.

TALL UNITS – VERTICAL RECESSED HANDLE

Vertical recessed handles are particularly suited to the convenient opening of the large-size doors. Intermediate and end of run recessed handles (25 mm planning width) are individually planned and invoiced. An end upright is always required for the planned end of run and for adjacent base units.

CORNER SOLUTIONS WITH FILLERS

Angle fillers are mitre cut at the factory. The planning dimensions must be specified with the order. Adjustments on site are not possible. A shortened carcase blank panel for affixing to adjacent units is included in the scope of delivery.

INTEGRATED LIGHTING FOR WALL UNITS

For a surcharge, the integrated lighting designs NOVA PLUS and MANILA PLUS can also be integrated into the top or bottom shelf of the wall unit. For a surcharge, a profile strip with LED lighting or a lighted bottom shelf are available.
A large selection of cutlery trays made of plastic or wood provides the very best drawer organisation. Fits all drawer widths from 300 mm to 1200 mm with 561 mm side depth. Several cutlery trays are available for a side depth of 461 mm.
Versatile organiser systems for drawers and pull-outs offer structured storage for everything you want to accommodate in the kitchen. From cutlery, cling film and spices to baking trays and even entire beverage crates. Variable designs, easy-care plastic, sophisticated solid wood or a combination of both. With fixed or variable division possibilities - the perfect solution for every need!

- Made of beech, oak, black ash or silver-grey plastic
- Lets the customer decide where to place the solid wood or plastic dividers to suit his or her own kitchen requirements.
- Unit widths: 600, 800, 900, 1000 and 1200 mm

Full pull-out load capacity
- up to 40 kg, for 600 mm width,
- up to 60 kg, for 800/900 mm width,
- up to 70 kg, for 1000 mm width
- and up to 80 kg for 1200 mm width.
THIS CALLS FOR ORDER!

110 FULL PULL-OUT 150 MM TOWEL RAIL
Only 150 mm wide, but very practical. Base unit pull-outs with towel rails.

111 FULL PULL-OUT 150 MM 2 METAL BASKETS
In a narrow space of just 150 mm, next to the cooker or hot plate, for instance, everything you need is at hand. Perfect for storing oil and vinegar or spices.
Load capacity per shelf 6 kg

112 FULL PULL-OUT 150 MM BAKING TRAY HOLDER
Finally, a clever solution for storing those countless baking trays and grids.

113 FULL PULL-OUT 300 MM INTERNAL PULL-OUT
An interesting solution that won’t interrupt the lines of your kitchen. It looks like a door, but provides ingenious and ergonomic organisation possibilities.
Load capacity per shelf 30 kg
We can offer our customers practical solutions specifically designed for their individual needs, especially in the area of pull-out organisation.

Sabine Trossehl,
Interior designer in the Creative Studio
INDIVIDUALISED COMFORT

For kitchens with diverse floor plans, from the small to the very large, the nobilia kitchen system helps you find the right answers for effectively planning your kitchen space. For instance, optimising storage space with the plinth drawer and additional internal drawers, the concealed pull-out table in the base unit or the shapely Z solution for end of run units when space starts to get tight in the kitchen.

118 OPEN FRIDGES WITHOUT HANDLES
The electromechanical opening system EASYS enables easy opening of fridges with slight pressure, even in handleless kitchens. The door opens wide enough, so that it can be opened the rest of the way by hand. If the door isn’t opened, it simply closes again on its own.

119 END OF RUN UNIT Z SHAPE
For a gentle transition into the room’s free space or for better access to adjacent doors, the Z-shaped end of run unit is ideal. Not to mention that the perfect Z shape also creates an optimum seamless appearance.

120 APPLIANCES ALL-PURPOSE SLICER
The accessories range offers an electric all-purpose slicer for drawer widths starting at 500 mm. The all-purpose slicer can simply be folded away into the drawer for space-saving storage.

121 FOLD-OUT STEPLADDER
The aluminium fold-out step-ladder can easily be stored in a drawer, a pull-out or hung on an integrated universal holder. For installation in base and tall units.
ORGANISING SYSTEM

The remarkably practical plinth drawer maximises storage space by utilising the "dead space" beneath the plinth. It is available in the widths 400, 450, 500, 600, 800, 900, 1000 mm and 1200 mm.

A plastic bottom is inserted which has drain and ventilation slots to ensure ideal storage conditions. A tempered glass sliding lid guarantees that foodstuffs are hygienically covered while remaining visible. For installation in 600 mm wide pull-outs.

PLINTH DRAWER

PULL-OUT TABLE

The base unit with pull-out table provides a space-saving solution ideal for small kitchens.
- Available widths: 500, 600 and 900 mm
- Table heights (with plinth height 150 mm): 685 mm, 825 mm
- Max. load capacity: 30 kg

INTERNAL DRAWERS

Many units from the wide range of products are already equipped with internal pull-outs as standard. They can also be retrofitted at a later date.

Additional internal drawers can be planned for front pull-out and hinged door units. The internal drawer behind front pull-outs opens automatically using a latch for simultaneous opening.
With nobilia corner units you have absolute planning security thanks to alternative dimensions, customised comfort options and super storage space access.

- Planning dimensions for corners without storage space:
  - 650 x 650 mm (angle filler for “dead corner”)
- Planning dimensions for corner units: 800 x 800 mm, 900 x 900 mm
- Planning dimensions for diagonal corner units: 800 x 800 mm, 900 x 900 mm
- Planning dimensions for half corner base units:
  - 650 (630)-750 mm x 1050 (1030)-1150 mm
  - 650 (630)-750 mm x 1100 (1080)-1200 mm
  - 650 (630)-750 mm x 1150 (1130)-1250 mm
  - 650 (630)-750 mm x 1250 (1230)-1350 mm
- Planning dimension changes from minus 20 mm to plus 100 mm are possible at the factory.
**DIAGONAL CORNER UNIT UE(D)*

- Diagonal corner solution with shelves
- Price-oriented storage solution
- Can be disassembled on site
- Load capacity per shelf up to 50 kg/m²

**DIAGONAL CAROUSEL UNIT UE(D)*

- Rotary carousel with wooden shelves and metal railing offers a clear overview of contents.
- Mid-priced segment
- Storage space solution with intermediate level operating comfort
- Rotates 360°
- Can be disassembled on site

**HALF CORNER UNIT UE(D)*

- Diagonal corner solution with shelves
- Price-oriented storage solution
- Load capacity per shelf up to 50 kg/m²

**HALF CORNER UNIT UEBD* WOODEN SHELVES

- Mid-priced segment
- Half corner unit with wooden shelves and metal railing offers a clear overview of contents.
- Storage space solution with intermediate level operating comfort
- Load capacity per shelf: 15 kg

**HALF CORNER UNIT UE(D)SA* SWIVEL PULL-OUT

- High-end segment
- Swivel shelves open out into the kitchen, which make access to the back of the shelf so much easier.
- Excellent use of the unit interior. The shelf height is fully adjustable.
- Storage space solution with excellent operating comfort.
The SEE YOU downdraft extractor fan from Elica is a single appliance, which can be customised in combination with various hot plates. However, it cannot be combined with gas hot plates. The downdraft extractor fan is designed for the space behind the hot plate. For this reason, an additional 150 mm in depth must be planned, to fit the motor behind the base unit (worktop 750 mm deep). In order to ensure uniform extraction for all hot plates, we recommend combining with a cooking surface that has all the hot plates next to one another. SEE YOU is designed for both circulating air and extraction mode. For circulating air mode it is recommended that the air outlet be placed either on the side or at the rear.

- Circulating air mode: as of plinth height 70 mm
- Extraction mode: as of plinth height 150 mm
The NikolaTesla downdraft extractor fan from Elica is available in versions for circulating air and extraction mode. The extraction element was positioned centrally. The appliance combination is equipped with sophisticated technical features, such as the double bridging function, or the automatic adaptation of the fan levels to the vapour development. The downdraft extractor fan is efficient and quiet, documented by the energy efficiency rating A+. A ceramic filter – easily accessible from above – eliminates odours.

NikolaTesla can be installed in all hot plate units for downdraft extractor fans with motors on top. For circulating air mode it is recommended that the air outlet be placed either on the side or at the rear. LINE N kitchens require milling groove MP-NAUSI for recessed handles.

| Circulating air mode: as of plinth height 100 mm |
| Extraction mode: as of plinth height 150 mm |

The SLIM B2O downdraft extractor fan from Airforce is designed for circulating air or extraction mode. The air is drawn in by the plinth motor. A special diffuser ensures that there is no noticeable draft with a front air outlet, since air guide plates deflect the air to the side. The metal grease filter and charcoal filter are accessible from above, thus simplifying any cleaning and maintenance work.

SLIM B2O can be installed in all hot plate units for downdraft extractor fans with plinth motor. LINE N kitchens require milling groove MP-NAUSI for recessed handles.

| Circulating air mode: as of plinth height 100 mm |
| Extraction mode: as of plinth height 150 mm |

Maintenance and cleaning is simplified by the easily removable individual components such as grease filter and the four active charcoal filter which can be reactivated. These and the four active charcoal filters that can be easily accessible from above.
IT ALL FITS!

Carcase depth for base and tall units: 561 mm
Useable depth: 522 mm

Easy, comfortable access
Widths: 400, 500 and 600 mm
Five internal pull-outs in all four tall unit heights

The universal unit in the truest sense of the word.
With various internal divisions, pull-outs and drawers.

Easy, comfortable access
Widths: 400, 500 and 600 mm
Five internal pull-outs in all four tall unit heights

The universal unit in the truest sense of the word.
With various internal divisions, pull-outs and drawers.

Sensys hinges with Silent System cushioning, 3-dimensionally adjustable, maintenance-free, installation-friendly

Shelves, 16 mm
All metal shelf supports with locking pin

Back panels, 2.8 mm HDF board in grooved sides, lacquered on both faces, screw-mounted to carcase

Construction shelf, 19 mm with side firmly affixed with dowels

Profi+ pull-out technology for crockery units, pantry units, appliance housings

In the Cargo pantry unit the interior is linked to the door. When the door is opened, the shelves are automatically pulled forwards towards you, thus allowing easy access.

Everything you want, everything you need: System grids, cleaning materials baskets, system shelf units, peg board and hose holder for vacuum cleaner are preassembled.
LARDER UNIT

The larder unit equipped with SoftStopPro cushioned opening and closing glides quietly in and out of the carcasse until the movement is gently damped. The hanging baskets are available in two different designs:

- Hanging baskets with wooden shelf and metal railing
- Hanging basket with wooden shelf and glass side, for a surcharge

Maximum load capacity is 80 kg
THE COMPLETE PACKAGE

The fixing rails for wall units come as standard. Upwards of 590 mm width requires 4 screws and dowels for maximum safety.

The wall unit mounting system guarantees secure mounting in honeycomb brick, sand-lime brick and concrete. Spacer panels are for compensating wall protrusions, for instance with tile, and are included in the scope of delivery. Freely suspended wall units can be provided with an anti-tip device on site to prevent lateral shifting. For maximum safety the anti-tip devices are automatically confirmed free of charge and are included in the scope of delivery.

COVER CAPS STANDARD

Metal coloured cover caps come as standard with all wall units.
**MAXIMUM LOAD CAPACITY**
- Maximum load for wall units: 75 kg
- Load capacity per shelf 16 kg

**DRESSER UNITS WITH ROLL-UP FRONTS**
Roll-up front dresser units offer the advantage that small appliances are always at hand in the niche with socket and after use can be quickly stowed away again.

- Available roll-up front colours: Stainless steel finish, as glass roll-up front in clear, matt or black glass
- Comes as standard with triple socket (dependent upon country) for roll-up front dresser units
- Possible with lighted design Manila Plus or Nova Plus for a surcharge

**1200 MM WIDE WALL UNITS**
Available in 325.5 and 359 mm height with flaps or in 651 and 718 mm height with folding/lifting doors.

- The extra wide wall unit comes as standard equipped with a Handle profile in the bottom shelf. This prevents sagging of the bottom shelf. The back panel has a centre hanger and a third wall unit mounting suspension.
- An additional shelf support in the centre mounting suspension also prevents sagging of the shelves. Together these factors ensure better stability and safety. The wall unit load capacity is 75 kg.
FLAP DOORS, BI-FOLD DOORS, SWIVEL FLAP DOORS, ROLL-UP DOORS!

The AVENTOS flap system brings more freedom of movement to wall units. Even large and heavy flaps move easily. Fittings from the AVENTOS series are used for wall units with flaps, folding/lifting doors and swivel flap doors as well as tall units with lifting doors and flaps. In keeping with the lasting trend toward electrification of the kitchen, folding/lifting doors and swivel flap doors can optionally be equipped with the Servo Drive electric motor operated opening system.

Flap door lifting fittings with 100° opening angle and integrated soft-close cushioning for wall units 325.5 mm and 359 mm high and for tall units.

The door remains in whatever position you want it.
Unit widths: 450, 500, 600, 800, 900, 1000, 1200 mm

BI-FOLD DOORS
For space-saving opening of wall units. The door remains in whatever position you want it. The closing force is individually adjustable, the hinge cushioned.
Unit widths: 500, 600, 800, 900, 1000, 1200 mm

SWIVEL FLAP DOORS
For space-saving swivelling of the front above the carcase. The hinge is cushioned.
Unit widths: 500, 600, 800, 900 mm

SERVO-DRIVE
Electric motor Servo Drive for wall units with swivel flap doors or folding/lifting doors. With Servo Drive, wall units can be opened with a simple light tap – and with a press of the switch integrated into the carcase side, comfortably closed again.
WALL UNIT WITH iMOVE

iMove is an innovative storage system with a double tablar that is easy to use, ergonomic and can be lowered for better reachability of the stored goods, a clearer overview and quick access.

Available as hinged door unit in 718 mm and 903 mm heights and as folding/lifting doors 718 mm high.

FOLDING-SLIDING DOORS

Works well in narrowly fitted kitchens, because the opening angle of the door is cut in half. The folding-sliding door functions via sliding technology on the top shelf. Only for 600 mm wide wall units.

CLIMBER WALL UNIT

The Climber wall unit with electric glass slatted front offers maximum convenience in three glass colours. The glass slats open and close automatically via touch control operation.

Units widths: 500, 600, 800, 900, 1000 mm

WALL UNIT WITH iMOVE

iMove is an innovative storage system with a double tablar that is easy to use, ergonomic and can be lowered for better reachability of the stored goods, a clearer overview and quick access.

Available as hinged door unit in 718 mm and 903 mm heights and as folding/lifting doors 718 mm high.

HANDLELESS WALL UNIT MP-WOG

Handleless designs are particularly suitable for unmistakably purist and design-orientated plans. For a surcharge MP-WOG, wall units can be equipped with a bottom shelf with attached profile strip in stainless steel appearance. This allows comfortable access, even with large swivel flap doors.

Alternatively also available with LED lighting, see point 158 MP-WOGL. Identical appearance to LINE N wall units. As a result, it is a master of combination. 1200 mm wide wall units with flap doors or folding/lifting doors come as standard equipped with MP-WOG at no surcharge.

The alternative to hinged door units are roll-up front units and wall units with swivel flap doors, flap doors or folding doors. The advantages are clear: in a small kitchen, these reduce the opening angle of the doors and thus, stay out of the way. And headroom is also guaranteed with every unit. High-quality fittings technology guarantees that the flap doors stay put where you want them.
Wall units can be custom upgraded with integrated lighting systems in the bottom and/or top shelf, as well as with additionally lit bottom panels. Not only does this provide a visual highlight, but, it also addresses an important topic in kitchen design: the efficient and consistent illumination of the individual work areas and activity zones.

**MP-LA/MP-LAN**
Wall unit bottom shelf of glass with integrated lighting. For wall units from 300 mm to 1200 mm wide. MP-LA/MP-LAN serves as unit interior lighting and as a recess light simultaneously.

**MP-WOG L/MP-LLIN**
Wall unit bottom shelf with built-in profile strip in stainless steel appearance and integrated LED light strip. Available for wall units 250 to 1200 mm wide with one or two doors, minimum side depth of 120 mm. The profile strip makes opening a handle-less wall unit design easy and comfortable. The full-length LED light strip provides uninterrupted illumination of the recess.

**MP-LED**
Wall unit bottom shelf with integrated LED light strip. Available for 300 to 1200 mm wide wall units, minimum side depth of 180 mm. The full-length LED light strip provides uninterrupted illumination of the recess.
A large portion of the LED system is equipped with Emotion technology (s. Sales Manual, accessories, lighting chapter). With it the temperature of the warmth of the light can be infinitely adjusted from cold white to warm white (2700 - 6500 K). It is possible to coordinate with other sources of light in the kitchen.

With the radio remote control you can control light scenarios in 4 different areas. Here, brightness as well as light colours can be regulated separately. With the “Gateway” module you can also control the functions through your in-house WLAN via your smartphone or tablet.
Modern LED lighting technology has opened up a whole new world of possibilities for staging kitchens in the right light. Whether interior unit lighting, plinth lighting or lit open shelf elements – we have the right light for every purpose.

**AMBIENT LIGHTING**

163 LED LIGHT DESIGN FOR NICHE CLADDING
Niche claddings are optionally available with integrated LED lighting. The LED light strip is equipped with Emotion technology and ensures uniform and glare-free lighting of the work area.

164 GLASS SHELF WITH LED GLASS EDGE LIGHTING
The LED glass edge lighting creates the perfect union between furniture and lighting. Available for wall units in the widths: 450, 500, 600, 800, 900, 1000 and 1200 mm.

165 LED SHELF UNIT LIGHTING
Shelves for base units, wall units, highboards and tall units can optionally be outfitted with LED shelf unit lighting.

166 LED INTERIOR UNIT LIGHTING FOR BASE UNITS
The LED interior unit lighting possesses an integrated sensor switch and is available in unit widths from 300 to 1200 mm. The LED power supply set ESS6-LED must be ordered separately.

167 LED PLINTH LIGHT WITH GLASS COVER
The LED plinth lights can be custom positioned in the plinth. The drill hole diameter is 55 mm. Also available as LED plinth light set with 3 lights and starter set with Emotion dimmer.
Functional electrification in the kitchen is invaluable to ensure easily accessible electrical connections for kitchen appliances or charging connections for Smartphones and such. Whether custom positioned in the worktop, integrated in bar consoles or support legs or mounted in niches – there are countless possibilities for making the kitchen workday function smoothly.

168 EVOLINE SQUARE 80
The EVOline socket Square 80 is equipped with an USB charger. The sliding cover is designed as an inductive charging station for wireless charging of suitable smartphones.

169 BUILT-IN SOCKET TWIST
The built-in socket Twist can be individually positioned in the worktop. The cover plate made of metal in stainless steel finish can be rotated to expose the socket.

170 MULTIPLE SOCKET OUTLET WITH USB CHARGER
The multiple socket outlet with USB charger can be mounted anywhere in the worktop.

171 INTEGRATED SOCKETS IN SUPPORT LEGS AND BAR CONSOLES
Stainless steel support legs and consoles for breakfast bars with integrated sockets bring even more functionality to the kitchen. Extremely practical for electrical connection of kitchen appliances, tablets, etc.

172 EVOLINE V PORT
The retractable double socket EVOline V Port has a USB charger and can be mounted in worktops and retracted.

173 SOCKET TOKI
The double socket Toki is equipped with a USB charger for charging smartphones and tablets. The integrated speaker enables audio playback via Bluetooth.

174 INTEGRATED USB CHARGER IN COOKER HOOD
The wall-mounted cooker hood Elica Bio has an integrated USB charger on the shelf made of solid oak.
The interplay of colours, shapes and materials offer a broad field for inspiration and creativity, especially in the kitchen. When it comes to targeted colour use in the kitchen, nobilia’s COLOR CONCEPT provides extensive design freedom. Design using the modular system with open shelving, niche cladding, panel elements or sliding door units in modern single colour shades.

Available COLOR CONCEPT colours: Maize yellow, Orange, Fern, Salsa, Aqua, Sage, Concrete slate grey reproduction and Ferro Bronze décor.

In addition, there are 17 carcase colours in other single shades and wood décors ready to be combined.

COLOR CONCEPT

COLOUR SELECTION

Available COLOR CONCEPT colours: Maize yellow, Orange, Fern, Salsa, Aqua, Sage, Concrete slate grey reproduction and Ferro Bronze décor.

In addition, there are 17 carcase colours in other single shades and wood décors ready to be combined.

AVAILABLE RANGE OF UNITS

- Upright panels and top shelves 16 mm thick.
- Décor edges on worktops
- Shelf units, recessed shelves, wall units with sliding glass doors WSTG* (325.5 mm and 359 mm high)
- Back panels on shelf units MP DWR
- Niche claddings and panel walls (except PW180)
- Shelf unit inserts WRL-E / WRL-S
- Flaps in wall unit height 359 mm
- Folding/lifting doors and swivel flaps in wall unit height 718 mm
- Cornice and light pelmets for Slim Line KL5L / LBSL

The range of items is respectively identified in the product list.
The design possibilities with shelf unit back panels are extremely versatile and variable. Whether with single colours, with colour accents from COLOR CONCEPT or with graphic motifs – the combination possibilities are virtually unlimited.

The panel wall sets are ideal for enhancing free wall spaces as well as niches. For exceptionally convenient planning, six basic sets are available for two niche heights, one highboard height and three tall unit heights. The panel elements can be individually equipped with wall shelves, glass shelves, shelf units, lighted shelves and the railing system.

### Changing Décor on Shelf Unit Back Panels

Shelf unit back panels are available in 25 shelf unit colours and optionally the standard same-coloured back panel can be designed as an accent.

11 alternative back panel décors are available: as a colour accent in the eight Color Concept colours or in the three graphic Vektor Art motifs.

### Simple Planning with Panel Wall Sets

The panel wall sets have a mounted depth of 25 mm and are produced in widths between 250-2580 mm. All carcase colours and worktop décors are available as well as select high gloss décors. The grain of the textures is always horizontal.

In addition, panel wall sets are also available in stainless steel appearance. The profile system in stainless steel appearance lends the panel walls a perfect visual and functional framework. The panels can be individually equipped with wall shelf units, shelf units, TV holders

(suitable for screen sizes from 19" to 32"), lighting and railing systems. All elements can be unmounted with one simple movement and repositioned.
The kitchen niche is often an under-appreciated space. Where simple tiles used to set the scene, today a wide variety of materials are used to make this area visually appealing and easy to clean. Moreover, there are diverse possibilities for organising the niche down to the last detail, for use as additional storage space with railing systems or shelf units.

NICHE CLADDINGS IN CARCASE, WORKTOP AND COLOR CONCEPT DÉCORS

- Coated on both faces
- 16 mm thick
- Horizontal texture
- Coated edging on all sides
- Width: 250-2580 mm
- Heights: 520, 700 mm

The niche cladding is available in the following designs: in carcase colours, COLOR CONCEPT colours, worktop décors, high gloss décors and in stainless steel appearance.

For a detailed overview, please refer to page M 2.1 in our Sales Manual.

- 2 fixed heights: 520 mm (niches beneath wall units), 700 mm (niches beneath cooker hoods)
- Custom dimensions according to sketch possible: W x H max. = 2580 x 2030 mm W x H min. = 250 x 250 mm

The maximum height for high gloss décors, stainless steel appearance and matt laminate coated décors is 1200 mm.

Planning behind gas hot plates

Planning gas hot plates in conjunction with niche claddings requires a minimum spacing of 100 mm from the rear edge of the gas hot plate to the cladding.
Niche claddings with motifs are a stylish and practical idea for highlighting niches. 21 different digitally printed motifs are available to create targeted custom accents in the kitchen. You decide whether it will be typical kitchen motifs, flowers, or graphic Vector Art motifs.

Niche claddings made of glass are very exclusive and become an extravagant focal point. They are ideal for use as a spatter shield at the cooker or the sink, and can be cleaned effortlessly thanks to their easy-care surface.

In doing so, the colour will be matched to the lightest shade in the motif. For detailed information on this, please refer to chapter M 4.8 - M 4.10 in our Sales Manual.

Information: The contact side of the motif is left, it is cut from the right. Minimum order dimensions: 250 mm

Glass niche claddings can be designed individually. In this case, made-to-measure dimensions are just as available as notching, profiling or drilling holes for sockets. Detailed sketches and a binding approval are required for the order.

Subsequent processing of glass niches is not possible.

Max. dimensions for glass niches with processing:
- Height: 250 to 1200 mm
- Width: 250 to 2500 mm
- Minimum price: 0.5 m²
- Minimum dimensions: 250 x 250 mm
- Invoiced per m².
**ALUMINIUM PROFILES NKPO AND NKPU**

16 mm thick aluminium profiles for niche panels or back panels are supplied with a set of end caps. The profile thickness is 2 mm on the top and 4 mm on the bottom. The NKPU is supplied with a cover cap so that it can also be used as WAP.

**Niche profiles create a clean transition to the worktop and the wall unit. They also ensure impermeability and thus prevent the ingress of dirt and water. Whether you choose a profile made of aluminium or plastic is purely a question of aesthetics.**

**PLASTIC COVER PROFILE NPUK**

A translucent cover profile made of plastic is available to create a clean and discreet transition to the worktop. It is self-adhesive, extremely easy-to-assemble and 5000 mm long. The profile thickness is 1.6 mm.

**RAILING SET**

Practical sets with profile strip in three fixed widths: 600, 1200, 1800 mm. Comes equipped with the most important accessory items (paper roll holder, pegboard, multi-purpose shelf).

**RAILING SYSTEM LINERO-MOSAIQ**

The beautifully shaped railing system LINERO-MosaiQ in aluminium graphite black offers ideal storage possibilities for all kitchen utensils that need to be easily accessible.

**VERSATILE STORAGE SOLUTIONS ENABLE A CLEAR OVERVIEW AND TIDY ORGANISATION.**

**CONNECTION PROFILE NPG**

The connection profile NPG is used between two claddings planned above one another and thus enables individualised colour and material combinations. The profile ensures a clean seam, a secure and long-lasting connection and prevents penetration of dirt and moisture.

**NICHE SHELF UNITS**

- Height 519 mm with 2 shelves
- Height 257 mm with asymmetrical compartment divisions
- Side depth: 150 mm
- Widths: 500, 600, 800 and 900 mm.
- Available in all COLOR CONCEPT and carcase colours.
Units in special heights are available with three carcase heights: 288, 360 and 432 mm. In the basic variant, the cabinets are supplied without plinth feet or wall mounting. Thus, they are multi-functional and can be planned e.g., as attachment elements stacked on top of one another. For a surcharge the units are available in two equipment variations. These offer additional freedom of design for modern, design-oriented kitchen planning adjacent to the living area.

For a design with floating appearance, the base units are equipped with a heavy-duty mounting fitting and a support plinth for a surcharge. The units appear to float above the ground. Can be planned with special heights 360 and 432 mm.

The heavy-duty mounting fitting ensures secure mounting in honeycomb brick, sand-lime brick and concrete. Suspended mounting without support plinth is not permitted.

For a surcharge, base units in special heights are provided with plinth feet and a plinth panel for designs flush with the floor. These designs are particularly suited to residential solutions, e.g. as a bench seat, lowboard or TV bench.
The open shelf upright system integrates individual cosy accents in every kitchen. Whether as an individual shelf unit solution or directly integrated into the kitchen - the possibilities for designers/planners are virtually unlimited. The open shelf upright system is designed without a back panel and plinth for an elegant and floating appearance. The uprights and shelves of the open shelf unit are 25 mm thick, which allows them to be easily combined with the popular 25 mm thick upright system and wall shelf units. The open shelf upright unit is available in all 17 carcase colours.

**HEIGHTS**

- **Basic element**
  - 320 mm
- **Extension element**
  - 205 mm
  - 250 mm

**WIDTHS**

- **Basic element**
  - 450 mm
- **Extension element**
  - 500 mm
  - 600 mm

- **Available in 17 carcase colours.**
- **Available in three heights:**
  - 359 mm, to match wall unit height of 359 mm
  - 718 mm, to match wall unit height 02
  - 1997 mm, to match tall unit height 02
- **Available widths for basic and extension elements:**
  - 450, 500 and 600 mm
  - **depth:** 341 mm

- **Conceptual design without back panel and plinth.**
- **Only suitable for wall mounting.**
- **It cannot be planned as a room divider.**
- **Height, width and depth reductions are not permitted.**
- **The load capacity per shelf is 50 kg/m².**
- **For proper mounting, ensure a minimum space of 25 mm from the top to the ceiling or lintel.**

- **The planning widths of the basic and extension elements are identical.** For this reason, the shelf widths vary by the upright thickness of 25 mm. Planning open shelf upright units and units of the same width above one another results in a slightly asymmetrical look.

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192 SYSTEM FOR WALL MOUNTING

193 THE WIDE RANGE OF POSSIBILITIES

194 PLANNING WIDTHS
In order to achieve a harmonious alignment when lining up open shelf unit elements of varying heights, take into consideration the different compartment heights.

The compartment shelf division is fixed, a height adjustment of shelves is not possible.
When a single configuration combines open shelf upright units of different heights, the section with the new height must always begin with a basic element. It is planned upright to upright.

Open shelf upright units are delivered disassembled and must be assembled on site. All uprights are pre-assembled with mounting and adjustment fittings. The heavy-duty mounting fitting ensures secure mounting in honeycomb brick, sand-lime brick and concrete.

Three-dimensional adjustment possibilities:
- A Height adjustment: max. 18 mm
- B Side adjustment: max. +/- 2 mm
- C Depth adjustment: max. 9 mm
The widths of shelves for basic and extension elements vary by the upright width of 25 mm. Thus, planning open shelf upright units and units of the same width above one another creates a slightly asymmetrical look. The end of run side upright panel ensures the dimensional line is observed.

To prevent a slightly asymmetrical look, it is recommended to combine different widths of open shelf upright units and units above one another.

Open shelf upright units can also be used within a kitchen design in place of conventional shelf units made of carcase material. Thus, you will also find the open shelf upright units in the respective tall and wall unit chapters under open shelf units. The same planning criteria apply here as with the planning of entire walls of open shelf units.
THAT’S A HIT!

202 PACKING CARCASE COMPONENTS
Sides and front are completely covered with cardboard; Nylon belts (for strapping).

203 CORNER PROTECTION
Corner units are additionally equipped with a self-adhesive corner sleeve, to protect them from damage during transport.

204 PACKING WORKTOPS
Worktops are packed in foil and reinforced with cardboard corners, in part also with fibreboard supports.

205 PACKING PLINTH STRIPS
Plinth strips are packed with cardboard protectors and wrapped with straps at the package ends.

206 PACKAGING CORNICE STRIPS | LIGHT STRIPS
The outer corners of cornice strips are factory-glued and completely wrapped in cardboard and strapped. As a transport safety device, the strips are fastened to a piece of carrier cardboard.

207 HARD PLASTIC CORNERS
Hard plastic corners are used on the rear bottom carcase side of tall units for extra protection. This prevents damage due to standing on end.

208 PACKING CORNER CAROUSEL UNITS
Corner carousel units have a cardboard cover with clearly defined gripping positions. This simplifies transport.

209 TRANSPORT CROSSBARS
Appliance housings with high appliance cut-outs are secured during transport by a transport crossbar. This provides additional stability as long as the appliance is not installed.

210 PROTECTIVE FOIL
Fronts with sensitive finishes, for example high gloss fronts, are protected during production and installation with a special protective foil.
All units and interior equipment are delivered fully assembled. This saves installation time.

The nobilia kitchen system is characterised by its absolute ease of installation. Beginning with corner units that can be disassembled to get through narrow stairwells to the fine adjustment of the plinth and fronts, and to the quick mount hinges for doors.

For all installation procedures you will find detailed installation instructions for every commission and of course also at our web page: www.nobilia.de in the menu item Service.
RESPONSIBILITY TO EXCELLENCE: QUALITY ACCORDING TO QC STANDARDS

NOBILIA QUALITY MANAGEMENT

Quality objectives at nobilia are defined company-wide. The quality management is preventively and consistently in place covering the entire process chain. From the preliminary supplier to the final installation of the nobilia kitchen at the end customer’s premises – nobilia’s quality management has the continual improvement of the entire process in focus. With this holistic approach nobilia has maintained their position as quality leader in the industry over many years. The guidelines for quality and environmental management are deep-seated in the company philosophy and the corporate culture at nobilia. For production this means: mistakes in production must be prevented, defective products are not to leave the factories at all. All quality assurance measures and quality tests at nobilia are strictly enforced throughout all departments in the company and serve to prevent, analyze and correct mistakes.

THE “GLASS” LABORATORY

The significant effort that nobilia invests in the QC Test Laboratory prior to production is visible even to the customer. The “Transparent Test Laboratory” has been incorporated into the nobilia in-house exhibition and is, of course, absolutely visible.

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TOPFIT FOR EVERYDAY USE

nobilia kitchens are up to the challenge of daily use; all products have already proven their worth in nobilia’s QC test laboratory.

214

PRODUCTION-ACCOMPANYING TESTS

In order to ensure a consistently uniform series-production quality, the current series is monitored. This means that in predetermined intervals, production-accompanying tests are performed on the furniture or individual components.

216

The laboratory equipment is unique for a furniture manufacturer: nobilia can and does perform all their own compulsory tests meeting DIN standards and DGM (German furniture quality seal) requirements are possible and are performed by nobilia itself.
QC TEST LABORATORY

217 QUALIFIED EMPLOYEES

A quality management team of 19 ensure that the nobilia quality standards, that exceed both the national and international standards, are met in the areas of customer service, supplier management, goods received, in-production inspection and test laboratory. Thereby, nobilia strictly and consistently addresses the requirements and the needs/wants of the trade and the end customer.

218 SERVICE LIFE AT LEAST 15 YEARS

Customer suggestions and requests as well as practical experience and the results of our own studies are an ongoing and essential part of the development process. All the materials we use are tested for a minimum operating life of 15 years.

Only furniture that has passed the qualification tests in the nobilia test laboratory are accepted into the new collection. In this manner, nobilia customers are guaranteed that all new features/products meet the same high nobilia level of quality to which they are accustomed.

Frank Diestel, Director of Quality Management

219 ONLY FULLY DEVELOPED PRODUCTS ON THE MARKET

New developments are subjected to extensive testing in the laboratory before they ever make it to series-production.
Our robot is an all-round talent. He can be programmed so that his functions and movements correspond to the real work actions in a kitchen. Such as: opening and shutting the swivel flap doors and folding flap doors, opening and shutting the full pull-out, opening and shutting the hinged doors. 15 years of daily kitchen use are thus simulated in fast motion under realistic conditions.

Doors and pull-outs undergo opening and closing with at least 60,000 load cycles by robots. With this number, nobilia meets the strict guidelines of the DGM for the RAL seal of quality "Goldenes M" (the golden M).
LOAD-BEARING WALL

STATIC LOAD

There are guidelines for virtually everything. Our entire lives are for the most part regulated by standards. Though at times this can be confusing, it is however, helpful when you are dealing with the sturdiness, longevity and safety of kitchen furniture. Exactly what kitchen furniture must withstand is specified in the respective DIN standards. For maximum safety and in consideration of a long service life, nobilia’s self-imposed standards often far exceed what is required. In the laboratory we continually test the load bearing capacity of top and bottom shelves and loose shelves on the load-bearing wall.

75 KG BEARING LOAD PER WALL UNIT

The wall suspension and wall unit construction are designed to hold 75 kg. This is far more than conventional tableware weighs: An 18 piece coffee set made of porcelain, for instance, has an average weight of roughly 5 kg. Put another way, we are talking about the weight of a coffee set that would serve 90 people.
IN GREAT DEMAND...

We test hinged doors, pull-outs and larder units – in short, all moving components, in continuous operation for a total life-span of more than 15 years and – for us indispensable – and always with full capacity. In the process, we put stress and strain on our furniture in the QC laboratory, at times, up to three times longer than required by the DIN standards.
Morning, noon and night, there is always someone using my kitchen. Doors open, doors closed, food supplies stored in the larder unit, cutlery put away and pulled out – our kitchen doors and pull-outs have to stand up to a lot. It is certainly beneficial to have a quality kitchen that has been tested in the manufacturer’s own laboratory for virtually everything.

Jan Cordes, Trade visitor
THE LATEST FROM THE WITCHES’ KITCHEN

The kitchen is at the heart of life. And is thus expected to perform: it has to hold up to aggressive substances like citric acid or highly staining liquids. In order to test surfaces for their ability to withstand daily wear we subject them to chemical testing and abrade them with rough and sharp objects, and even simulate long-term wear on the handles tens of thousands of times. Only then does the surface of a nobilia kitchen really show what it can withstand.

ABRASION TEST
FURNITURE SURFACES
This test measures the abrasion resistance of the decorative surfaces. Continuous sanding with a defined applied weight and abrasive grit simulates wear of the surface.

CHEMICAL-RESISTANCE
During so-called agents testing, applied agents are left on the surface for a predetermined period of time according to wear group. For instance: acetone 10 seconds, vinegar 1 hour, coffee 16 hours, olive oil 16 hours.

SCRATCH TEST
A diamond point is pressed onto the rotating test specimen with increasing force. The scratches resulting on the test specimen are visually assessed with the viewing device.
With our tests and trials we have far exceeded the required DIN and DGM standards. This means, components that have passed the test also have an above-average service life. Thus, we give the buyer of a nobilia kitchen the security that they have purchased a superior quality kitchen.

Oliver Wessel,
Head of QC Laboratory

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**CONDENSATION WATER CONSTANT CLIMATIC TEST**
Components (e.g. painted attachment parts, metallic components) are kept in a water bath at a constant test room temperature of 40°C. The constant humidity (100% relative humidity) created in the test chamber serves for testing the resistance of components to climatic influences / humidity.

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**SALT SPRAY TEST**
Metallic components such as handles are exposed to extremely aggressive corrosion through salt spray. The objective: even after this test the components cannot show any signs of corrosion.

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**ABRASION TEST HANDLES**
A cowhide strip loaded with ball bearings is moved over the handle surface in the testing device. This test simulates the abrasive wear on a handle over a period of 15 years.
STORAGE UNDER CLIMATIC STRESS

During the climate test we simulate various climatic influences. For instance, the conditions of a container transport over sea, installation of the kitchen in a tropical climate as well as long-term simulations and accelerated ageing tests. All furniture components are subjected to various climatic tests.

CLIMATIC TEST

The climatic test incorporates extreme changes in temperature and humidity over multiple cycles in accordance with the respective DIN standards.

ARTIFICIALLY ACCELERATED AGEING

In addition to the climate test, the climatic exposure test cabinet can also be used to simulate the ageing process. Just like in a time machine, we simulate changing climatic forces and allow the new components to age artificially. Here, 15 years pass in just 270 hours. The objective: high resistance even under extreme conditions.

COLD CHECK

The paint-bonding properties are tested with extreme temperature fluctuations: first, at – 20°C Siberian cold for 16 hours and then at the extreme heat of 50°C for 8 hours.

With a so-called cross-cut adhesion test we determine to what degree the paint coating has reacted to the temperature changes.
WE GET YOU ALL STEAMED UP!

Moisture, heat, cold! In the daily life of the kitchen, the individual components must withstand all these external influences. With the steam test evaluation, for instance, we test the resistance and impermeability of carcase and front component edges to water vapour.

RESISTANCE TO WATER VAPOUR

Components are subjected to a so-called vapour deposition tower five times in a row for 30 minutes each time. Swelling or detachment of the edge is not permitted.

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WATER BATH TEST

The decorative surface of worktops is subjected to direct steam above boiling water for 1 hour. Colour changes and surface damage are not permitted.

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TURN ON THE WATER!

Water is the worst enemy of kitchen furniture. A well-made carcase, worktop and front must be able to withstand daily wear over a long period of time. We test for the resistance and impermeability of edged materials with submersion in a water bath.

According to nobilia testing guidelines, the components stay for two hours with the test edge submerged in a water bath. Changes to the component such as swelling damage or tears are not permitted even after this period of time.

The test is performed in accordance with nobilia’s own testing standard and is also performed as series-accompanying tests during production.
EVERY KITCHEN FRONT MUST BE ABLE TO WITHSTAND 10 YEARS WORTH OF SUN ON THE ISLAND OF SYLT!

We even test our furniture surfaces for this. Using a Xenon arc lamp in the laboratory we simulate the amount of UV irradiation that a kitchen would be subjected to over the years. This allows us to artificially age the surfaces. That way, we can accurately determine the degree of discolouration in the time elapsed and avoid such large deviations in the first place.

The characteristics of the irradiated surface are compared with the characteristics of those surfaces which were covered. A grey scale in accordance with DIN EN 20105 is used for the assessment. The test procedure is described in DIN EN 15187.
COLOUR FIDELITY OF THE RANGE

In order to eliminate colour deviations from series production surfaces, we test our materials under different standard light types and compare these with specified colour standards (Metamerism Index). In this process we evaluate the surfaces in daylight, artificial light and fluorescent light.

DANGER, HOT!

How much heat can a worktop withstand? Anyone who has ever left a hot pot sitting on the worktop is familiar with this situation. For a while the worktop can withstand it, but at some point a burn ring forms. We test the limits of the materials resistance under extreme conditions in the laboratory.

HEAT TEST

WET AND DRY

We test the heat resistance of worktops in accordance with DIN 68930:
- Heat resistance to dry heat up to 180°C
- Heat resistance to moist heat up to 100°C
GOOD DESIGN FOR EVERY TASTE

The goal is to fulfil the increasingly individualised wishes of customers with excellent kitchens that meet their everyday needs at an affordable price.

The product designers at nobilia know very well how to design kitchens that speak to the lifestyles of a broad consumer base. This allows nobilia to reach roughly 80 percent of the market.

YOUR SINGLE-SOURCE PROVIDER

nobilia offers their dealers a complete package, comprised of furniture, appliances, sinks and kitchen accessories. 12 Name brand appliances from entry price level to premium segment are available. Exclusive appliances and brand names provide potential for differentiation from Internet marketing forms.

QUICK MARKETING

Our new features are already available directly after the in-house exhibition. Thus, they are available to the trade already during the important end-of-year business.
nobilia develops their products pinpointed to the relevant price ranges. What is remarkable about this: due to the high sales and production figures, the company is able to profitably implement outstanding quality features for the broad market.

For over 70 years, nobilia has focussed on production of kitchens for the middle segment of the market. The company covers roughly 80% of the market, in terms of price levels as well as styles. Strategically important colours are available in all market relevant price levels and materials. No other manufacturer covers this variety with only a single sales channel.

With nobilia on their side, business and trade partners are well-positioned in the market. The company offers a broad spectrum – from modern and trendy to classic and timeless and on to Mediterranean cottage style. The right product for every taste.

A cleverly structured and logically configured range of types offers tailored planning solutions – made-to-measure for every kitchen floor plan.

The result is a virtually unlimited number of custom design possibilities.
SAFE AND EFFICIENT
Using direct electronic communication via EDI and Extranet reduces internal handling processes to a minimum. In this way, nobilia kitchens can be on their way to our trade partners more quickly and reliably.

ONE LOOK CONTROL
Every single customer order is graphically documented and electronically inspected for possible planning mistakes. The order confirmation is a quick and clearly arranged form of control for the salesperson because in addition to detailed item lists and a floor plan sketch, the order confirmation also contains wall views and a perspective representation. Subsequent alterations to the first job confirmation are clearly marked.

FOR YOU ON SITE
nobilia Field Service Agents have learned their job from the ground up. For this reason, your contact partner on site brings well-grounded experience in the trade – and sometimes also training in a skilled trade with them to their job. A total of roughly 82 staff members are employed in Field Sales, 38 of whom service the customers in the domestic market. The Field Services Information System (FSIS) delivers precise (to the day) statistics and key data for the sale.

ALWAYS UP-TO-DATE
On the nobilia Extranet you have your OC’s and delivery dates available at all times: seven days a week – 24 hours round the clock.
EVERYTHING AT A GLANCE

Just one Sales Manual for all three classical marketing models:
- Full Service Marketing
- Furniture Only Marketing
- Free Marketing of Products

ONE SALES MANUAL, TWO GRID SYSTEMS

With a single Sales Manual and a single sales line, nobilia serves both established grid systems on the market. One list, one logic – that simplifies operations in daily sales.

ONLY ONE SALES MANUAL, EVEN FOR HANDLE-LESS KITCHENS

The entire range of handle-less kitchens is clearly arranged and compactly compiled in a chapter of the nobilia Sales Manual. One list, one logic, one kitchen block pricing method – this also applies to LINE N.

TRADE PARTNERS

Trade partners can also count on nobilia for marketing and sales support at the point of sale. Whether Sales Manuals, flyers or sales journals – the latest promotional materials are always available as soon as the new collections are. Upon request, nobilia will take over the planning of entire exhibitions for our trade partners, from the shop construction to the layout of walkways and to the sales consultant workspaces. Every year there are roughly 21,500 display kitchens in the trade, approx. 500 complete customer showrooms are planned by the nobilia Creativ-Studio.

INDIVIDUALISED SALES PROMOTION

Each year our in-house photography studio creates a large number of attractive ads. The nobilia photo archive currently contains some 8,000 motifs, with more than 400 new ads being added each year.

OWN FLYERS

Offerings from 22 different leaflets for specialised dealers. Individualised consultation and adaptation by professional advertising agencies is possible at any time. The largest core edition of more than 200 million brochures annually guarantee attractive sales conditions.

PROFESSIONAL INSTALLATION

In Germany there are 115 highly qualified installation partners who have been trained by nobilia and are available to install customers displays. For overseeing large-scale construction our own plant fitters will also be brought in.

TRAINING PROGRAMMES

With seven different seminar modules, nobilia offers specialised dealers a comprehensive range of seminars. Annually some 3,000 attendees from the Sales and Installation divisions take part in the training programmes. The training sessions take place in professionally equipped training rooms and in the nobilia showroom.
OWN VEHICLE FLEET

All our deliveries are made with our company-own vehicle fleet. Our highly qualified drivers ensure professional and experienced furniture transportation at all times. Every delivery comes with advance notice.

AUTOMATED INDIVIDUALITY

Each nobilia kitchen is totally unique – individually planned and yet manufactured using highly automated production processes. Attribute this to nobilia’s remarkable know-how!

ATTRACTIVE: VALUE FOR MONEY

A well-designed modular construction system is the foundation for an individually planned fitted kitchen in a lot size of one.

The high degree of automation in production ensures the attractive value for money.

PLAYING IT SAFE

nobilia achieves an extremely high degree of delivery reliability using scanners during loading and unloading. With an incorrect delivery rate of only 0.33% and a delivery dependability rate of roughly 98.73%, the company-own vehicle fleet thus achieves peak values for the furniture industry.

PROFESSIONALISM EVERYDAY

More than 3,000 finished kitchens leave the two plants in Verl per day, which corresponds to an annual production rate of just under 660,000 kitchens.
Seven decades of experience in kitchen manufacture is not without its advantages. This sense of tradition has decidedly formed nobilia. Above all, nobilia employees understand their craft. And that has taught the company that a consistent orientation toward future market developments is indispensable to success. The whole of this combined knowledge flows into measures that guarantee a constant high standard of quality as well as maximum production automation and process reliability. With each and every year nobilia has set new, higher standards in kitchen manufacture. Innumerable further developments have been initiated and successfully implemented by nobilia.

Driving approx. 82,000 kilometers per day, the nobilia vehicle fleet covers a route equivalent to circling the earth twice every day. Roughly 2.45 million m³ freight volume and 27.2 million load positions are delivered around the world annually. In addition, well over 1,600 sea containers are delivered to overseas customers each year.

Even though the greatest pleasure is in the anticipation, we won’t keep you waiting that long! We usually deliver complete commissions in only three weeks, and complaints are resolved often within 10 working days.
OUR RESPONSIBILITY

Since July 2009 nobilia is the first kitchen manufacturer certified in accordance with PEFC (Programme for the Endorsement of Forest Certification Schemes). This certification documents nobilia’s commitment to a livable environment and takes responsibility in handling precious wood resources. Because the wood materials we use come from sustainably managed forests and controlled sources. Forest certification provides the guarantee that the wood products you purchase do not derive from questionable sources or over-exploitation, but rather originate from forests that are managed in harmony with nature. The purchase of a PEFC certified nobilia kitchen demonstrates the buyer’s sense of responsibility for our environment.

PEFC/04-31-1281

NOBILIA SETS STANDARDS

THE FIRST ONE THERE

DIN EN ISO 9001: 2008
Certified Quality Management ISO standards are standards that are valid in all of Europe and recognised worldwide. In accordance with DIN EN ISO 9001:2008 the quality management systems of a company are evaluated in their entirety. The central idea of quality management is to analyse customer requirements and to establish and monitor processes, in order to produce products in accordance with market demands. The certificate has market-strategic significance and guarantees the future of a reliable customer relationship. In 1994 nobilia was the very first kitchen furniture manufacturer in Germany to become certified. In March 2016 the QM certificate DIN EN ISO 9001:2008 was reconfirmed.

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IT IS OUR PLANET

DIN EN ISO 14001: 2009
Certified Environmental Management The DIN EN ISO 14001 is the certification standard of environmental management systems recognised worldwide. Since 2007 nobilia has been successfully undergoing the environmental certification process in accordance with this ISO standard, which particularly emphasises environmental protection and conservation of natural resources. The assessment comprises the company environmental policies, its verifiable environmental goals and the company-wide environmental programme designed to achieve them. The ISO environmental standards require an environmental management system that regulates planning, implementation, controls and improvements within the framework of a continual improvement process. The certificate is an essential prerequisite for success in many markets. With it, nobilia offers their trade partners the reliability of a sustainable, certified environmental management. In March 2016 the QM certificate DIN EN ISO 14001:2009 was reconfirmed.

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ENERGY MANAGEMENT SYSTEM

DIN EN ISO 50001: 2011
Certified Energy Management System The subject of energy (costs) is becoming increasingly important, in the private sector as well as in the production sector in particular. For this reason, nobilia has made it a priority to use its energy (electricity, gas, wood, oil, diesel, etc.) optimally and carefully, as well as in an ecologically sound manner, and where possible, to save energy. nobilia encourages consistent energy management by developing suitable measures within the framework of continual energy improvement processes.

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As a provider operating worldwide, nobilia feels highly responsible for customers and employees, products and production processes. The quality of our products and services is our prime objective. The clear focus on quality and customer benefits is an essential prerequisite to our success. However, nobilia’s strength lies not only in its technologies and products, but more than anything else, in its employees. Health and well-being are the basis for our employees’ productivity and motivation. Occupational safety and environmental protection must be guaranteed at all times. We wholeheartedly embrace the principle of taking responsibility for the future. This is an inherent part of our thinking and doing business. In doing so, we take into account economical, ecological and social issues in equal measure.

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NOBILIA SETS STANDARDS

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In July 2012 the company was the first and to date only kitchen furniture manufacturer to receive the official environmental seal of the “Der Blaue Engel” (the blue angel). This mark of the German Federal Ministry of the Environment promotes the values of environmental and health protection as well as those of consumer protection. It distinguishes products and services that are of particular benefit to the environment from a holistic perspective and at the same time, that meet high standards of serviceability as well as health and occupational protection.

The “Blaure Engel” was awarded to the following ranges:

- Xeno 757 and York 985.

**RAL Quality Seal 430**
This quality seal is awarded by the Deutschen Gütegemeinschaft Möbel e.V. (German furniture quality seal). The strict requirements of the DGM far surpass those of national and international standards and distinguish products of above-average quality. Quality tested and approved furniture must be sturdy, safe, durable and well-made - and it cannot contain any ingredients deemed hazardous to health. Meticulous tests and strict controls ensure that furniture with the RAL quality seal adhere to the extensive criteria. The German “Golden M” counts both nationally and internationally as one of the most distinguished quality certificates issued based on the most stringent criteria. For consumers it means certainty that a product is of first class quality and has been manufactured in an environmentally safe manner. The long-standing, intensive cooperation between DGM, the Deutschen Verbraucherzentrale (German consumer protection agency) and the Stiftung Warentest (German non-profit organisation for independent product testing) is an important basis of trust for the consumer.

**Emission Class DGM**
Having met all award requirements, nobilia’s kitchen furniture was awarded the highest emissions class of A by the Deutschen Gütegemeinschaft Möbel e.V. (German Association of Quality Furniture).

Nobilia was the first kitchen manufacturer to join the new “climate agreement for the furniture industry” when the DGM – Deutsche Gütegemeinschaft Möbel (German Association of Quality Furniture) established it at the beginning of 2016. This action underscores once again nobilia’s sense of responsibility for the environment and the climate objectives of the German government as well as those of the United Nations. The DGM climate agreement is based on the calculation of the company’s CO2 footprint. This footprint is continually analysed in cooperation with an environmental protection consultant.

**GS (Geprüfte Sicherheit) mark for tested safety**
This certificate is awarded by the LGA Nuremberg. The LGA belongs to the TÜV Rheinland Group (international service group) and is Europe’s largest and most important furniture testing organisation. The GS mark for tested safety is a voluntary safety mark that has significance far beyond the borders of Germany. In the area of consumer protection and occupational health and safety it is the guarantee that the safety-related requirements have been met and reviewed by an independent body such as the LGA and will also be regularly monitored.

LGA quality certificates for furniture, furniture parts, components and accessories is an identifying feature for tested and controlled quality and product safety.