technology & design

Inside and out.

Beckermann[®]

K ü c h e n

TECHNOLOGY & DESIGN

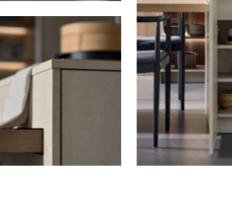












The details make the difference and are the very soul of our kitchens.



For most people, the kitchen is the heart of their home. What counts most for them are the individual creative options and the design. For us, the highest-quality technology, the most convenient functionality and almost unlimited equipment options are the indispensable inner values. Only the best is good enough for us. Together with highly capable suppliers, our product development is based on innovation and consistently excellent quality.

KITCHEN TECHNOLOGY - OF COURSE. SINCE 1896.



Drawing on over 125 years of experience, we utilise the latest technological developments

In-depth knowledge of the history, present and future of the industry is the basis for innovative products. The expertise of our company is put into practice, tested and enhanced every day by every employee. The personal dedication of each individual is the driving force behind this. Responsibility for dialogue and the product are integral to our philosophy. We guarantee systematic top quality. Our kitchens are manufactured and inspected by master craftspeople. Our perfect organisation and well-thought-out concepts result in functional and aesthetically appealing products.

A good business relationship and the ergonomics of a kitchen have a lot in common: everything revolves around good connections, convenience and accessibility.

THE HANDLE-FREE KITCHEN

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AWARD-WINNING



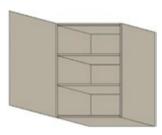


The carcase – 19 mm as standard.

- Sides, shelves and removeable shelves: 19 mm.
- 4 mm back panel.
- 39 colours, with the same decor/colour on the inside and outside. Exterior also available with gloss finish.
- Vario carcase in white or graphite:Visible sides and carcase edges with lacquer or veneer finish.
- Almost all the fittings and interior features of the K172 Graphit designer carcase are in the same colour.

OneLine -

when it comes to decor, everything matches tone in tone.



The same colour inside and out, including the carcase edge.

This variant is only available in decor, i.e. in material groups K and O.

If you choose a coloured OneLine carcase, you cannot select a different colour for the visible side. With high-gloss decor (O), the colours are the same on the inside and outside, but the carcase is matt on the inside.

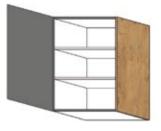
The **OneLine** carcase is available in all decors (K,O).

The **OneLine** carcase is available WITHOUT any extra charge.

Vario -

the carcase for visible sides.





Vario is the carcase for lacquered or veneered visible sides. Here you can choose between K110 Weiss and K172 Graphit for the interior colour of the carcase.

Visible sides are available in the material groups (L, S, F, H). Here, the carcase edge can be freely selected.

Example	Sandgrau	Sandgrau glänzend
Interior decor	K169	K169
Exterior decor	K169	0169
Removeable shelf	K169	K169
Carcase edge	K169	0169
Visible side	_	_

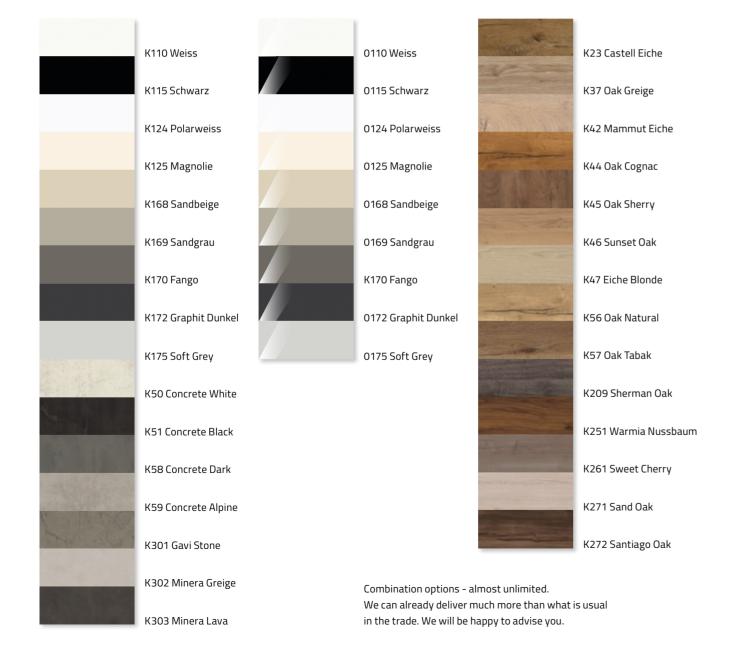
Example	Graphit	Weiss
Interior decor	K172	K110
Exterior decor	K172	K110
Removeable shelf	K172	K110
Carcase edge	as required (K,O)	as required (K)
Visible side	as required (L, S, F, H)	as required (L, S, F, H)



The choice of colour and material combinations is decisive for the final look of the new kitchen.

Vario carcase with white or graphite interior – the carcase with a choice of edge and visible side in lacquer or veneer.

OneLine – the carcase that is the same colour inside and out. For plastic decors as standard. There are 39 colours to choose from.





01. Design carcase OneLine – in K172 Graphite, the colour matches the pull-outs and fittings.

02. Blum hinge with integrated soft-close function (as standard)

- SoftStop function integrated in the hinge
- all-metal, self-closing
- doors close gently and quietly
- Opening angle 110°
- tool-free installation
- three-dimensionally adjustable

03. Wide-angle hinge Blum 155° with integrated soft-close function (as standard)

- SoftStop function integrated in the hinge
- all-metal, self-closing
- doors close gently and quietly
- Opening angle 155°
- tool-free installation
- three-dimensionally adjustable

04. Glass shelf carrier

for 6 mm and 8 mm-thick removable glass shelves. Perfection inside the cabinet as well: The 5 mm drill holes can optionally be sealed with melamine cover plugs. These are perfectly colour-coordinated with the interior colour of the carcase.

05. All-metal shelf-carrier

With locking pin, high load capacity in accordance with DIN standard. The locking pin prevents the shelves from slipping.
19 mm-thick shelves, PUR edge bonding, highly moisture-resistant.

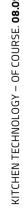














It's the measurements that matter.

Our carcase heights are based on an architectural feature: the metric grid.

Each height can be divided by 133. One grid corresponds to the height of one drawer.

This gives every kitchen structure and an optimum alignment.

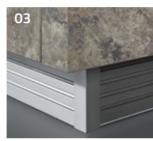
With the different carcase heights, the different plinth heights and the different worktops,

totally individual working heights are possible – regardless of whether the users are 190 or 160 cm tall.

A great advantage for particularly ergonomic and therefore back-friendly work.





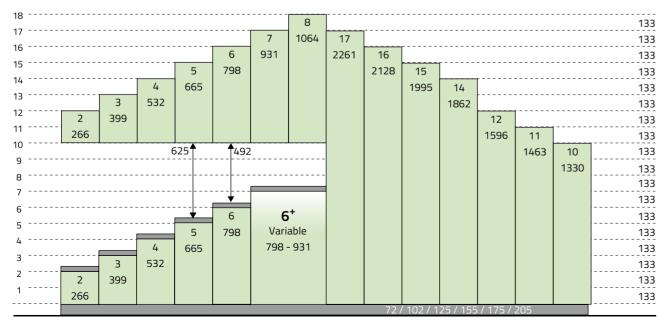


- 01. The positioning of the plinth feet can be adjusted if required. Height adjustment +18/-10 mm.
- **02.** Particularly narrow joints.
- **03.** Lamella base ventilation for built-in devices, for example hob extractors. Aluminium or black.

Carcase heights

Our base units with grid height 6 (798 mm) can be expanded in height as required up to max. grid height 7 (931 mm).

- ••• For example, a highly ergonomic working height and additional storage space can be planned.
- ••• The configuration is based on the initial 6-grid cabinet.
- The front layout is freely selectable.
- ••• For Standard and Trendline base units.

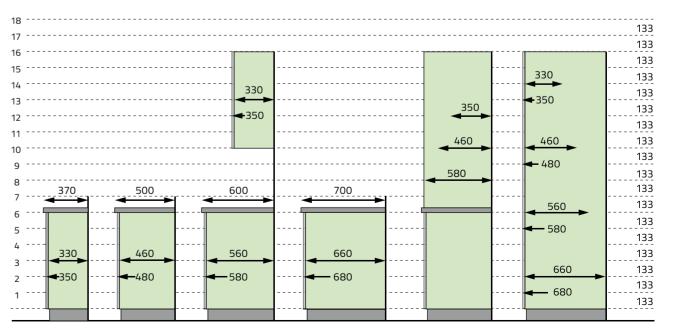




Carcase depths

Our standard depths are 330, 460, 560 and 660 mm.

- ••• The carcase depths can be shortened to standard depths at no extra charge.
- ••• This allows a consistently wider choice of cabinet types.
- ••• More individual planning options.





The innovative Merivobox.

The characteristic look with clear lines and a distinctive design language makes the MERIVOBOX truly unique. The accent line provides a fascinating refraction of light on the frame. Optimum use of storage space is made possible by the straight frame on the inside. In addition, the integrated safety catch guarantees that the carcase rail and drawer are securely connected. Even with carcase-high fronts, no additional stabilisation of the front is necessary. Everything matches tone in tone — the Merivobox is also manufactured in Graphite to match the K172 Graphite design carcase.





PULL-OUT AND DRAWER SYSTEM

- Concealed full-extension runner with self-closing feature
- Integrated SoftStop damping
- High-quality metal frames powder coated
- Pull-out shelf 16 mm Graphite
- Optionally with anti-slip mats
- **01.** Interior drawer with smoked-glass panel, as standard
- ${\bf 02.\,Interior\,drawer}\,for\,width\,reductions:$
- with closed panel and wooden back panel
- 03. Extra-deep pull-outs for a 700 mm working depth









O4. – O5. MERIVOBOX – The unique L-shape of the cabinet rail makes the new box system exceptionally stable.

And it has a high dynamic load capacity of 40 or 70 kg.

Thanks to the complete synchronisation, the pull-outs open particularly smoothly. Opening and closing are characterised by an exceptionally quiet running function. The box system has simple, clearly marked and easily accessible three-dimensional adjustment options that are the same for all frames.



06. The drawers can be equipped with the **TipOn** mechanical opening system or with the **ServoDrive** electric opening aid. **TipOn** combines convenient opening by tapping with gentle and quiet closing – entirely mechanically. **ServoDrive** – a quick tap is all it takes for drawers and pull-outs to open or close as if by magic. How and at where you touch the front does not matter.







Tidiness based on individual choice.

In addition to the quality and design, we also pay attention to the "inner values" of our kitchens. We therefore look intensively at the individual possibilities of interior organisation.

The solutions are just as varied as the individual requirements. Anyone who likes to cook needs a well-thought-out interior organisation system to ensure that everything has its place and every centimetre is used intelligently.





























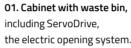












02. Cleaning agents insert

for use in the recycling bin.

03. Plumbing cut-out, freely positionable.

04. Non aqua mat for sink base units.

05. Waste bin, hanging.

06. Waste bin,

floor-standing with studded base plate.





Intelligent separation systems – a clean solution.

However much effort is made to generate as little waste as possible, an intelligent waste separation system is still indispensable in any kitchen. It therefore goes without saying that we also provide an interior division system here that can be individually configured. Well organised waste separation not only saves money, but also protects the environment.

Versatile flexibility here means that the waste bin can also be used as a cleaning agent insert, making it a useful household helper.

Optimum utilisation of the base cabinet is guaranteed with a whole range of intelligent options.









"LeMans" corner cabinet

Excellent use of storage space. The shelves swing out completely and provide an optimum overview and the best operating convenience. Integrated SoftStop damping. 25 kg load capacity per shelf. 4-joint kinematics. Simple height adjustment. Wooden shelves and metal railing in dark graphite.

Base units – individually plannable.

Thanks to various interior layouts, the available storage space can be organised optimally and to suit individual needs. By choosing a smart lay-out, the cabinet interior can be arranged clearly and the ergonomic workflow in the kitchen optimised. Tedious searching is a thing of the past.

The interior partitioning is also made in Graphite to match the design carcase.

















O1. Base unit
with wire baskets.
O2. Base unit
with premium tray bases
and spice compartment.
O3. Base unit
with baguette bag.
O4. Base unit
with premium tray base
and hang-in boxes.
O5. Bottle carrier
O6. Combination cabinet
one door over two cabinets:
with towel rail and
interior pull-outs.













01. Tandem solo

Making storage a pleasure:
The elegant interior organiser emerges from the carcase when the door is opened and provides unrestricted access.
It can even hold heavy loads with ease (16 kg per shelf). The easy-to-adjust shelves provide a perfect overview.

02. Premium pull-out larder

This convenient tall unit pull-out provides plenty of space for storage and is easy to operate from both sides. Here, too, the shelves are easy to adjust. The graphite-coloured wooden shelf with an elevated rail ensures that nothing falls into the cupboard (18 kg per shelf). A practical and tidy solution.

03. Interior pull-outs and drawers

Systematically planned interior organisation guarantees that every single square centimetre available is used effectively. With individual accessories, you can further subdivide the pull-outs as required. The arrangement of the interior pull-outs and drawers depends on the front layout – with continuous fronts it can be practically freely selected.











At eye level.

Wall units provide additional storage space. Here, too, there is a wide range of options.

Along with the decision for folding, swing-out or lift-up doors, the selection of the opening mechanism is of particular importance. Convenient accessibility of the contents as well as the ergonomic added value are the outcome of such a decision and play an important role.

Another visual highlight are glass cabinets with a variety of glass options, which are, of course, always fitted with tempered (toughened) safety glass.

01. - 03. Upward folding door

Provides plenty of headroom and space to move around in the kitchen. When open, the fronts do not get in the way and the ServoDrive electric opening system with a remote-control switch ensures convenient operation and easy access to the contents of the unit.

04. Lift-up fitting

Provides plenty of headroom and space to move around in the kitchen. Optional front over 2 cabinets. When open, the fronts do not get in the way and the ServoDrive electric opening system with a remote-control switch ensures convenient operation and easy access to the contents of the unit.

05. Wall units with a grip ledge milled into the base shelf impress with the particularly elegant appearance of the front. Optionally available with integrated lighting.

06. - 08. Flap fitting

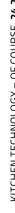
optionally available with mechanical TipOn opening system.















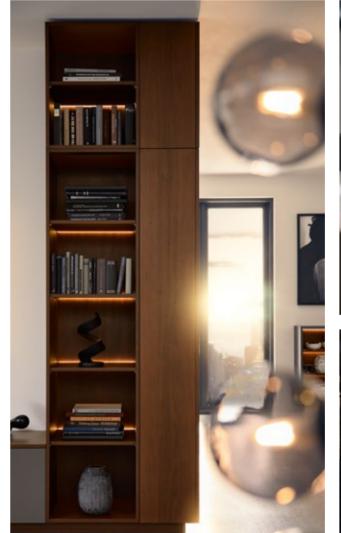




Putting everything in the right light.

Good lighting not only emphasises the features, but also generates a warm, cosy atmosphere. This is particularly important as today, the kitchen and living area are increasingly merged to form a single space. The efficient and uniform illumination of work areas is just as important as ambient lighting as a visual highlight. With our 2P lighting system, flexible and dimmable lighting design from 2700 - 5000 K is possible – whether as lighting for wall units, shelves, ledges, the inside of cabinets, recessed handles or plinths. The innovative, modular remote-control system via radio is as normal as it is convenient.















Industrial customised production – the added benefit for you.

The kitchens from our industrial customised production are as wide-ranging as the individual requirements of our customers. Every kitchen that leaves our company is as distinctive as its owner. Fulfilling personal customer wishes and providing ideas for the most diverse requirements is what we regard as our core competence.









Appliances at the height of your choice.

- Optimum alignment, even with high-level dishwashers.
- Elimination of filler panels.
- Ergonomic positioning of appliances with centimetre precision.

Made-to-measure doors.

- Continuous, oversized tall cabinet doors for a homogenous look.
 No warping of the fronts thanks to the use of a tensioning fitting.
- Wine refrigerators with a frame front for a consistent front appearance.
- 75 cm-wide cabinets for refrigerators.
- Cabinets for units with widths in inches.



Thinking ahead.

Our individual custom-made products are not only a visual highlight in any room and kitchen plan, but are also well thought out right down to the smallest detail. A real added benefit in terms of design and convenience in everyday use.

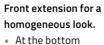












- At the bottom for a plinth-free look.
- At the top to dispense with ceiling panels.
- At the top to reach behind.









Front projection to the side.

The hinged door across two cabinets (max 600 mm) or beyond the carcase for convenient reaching behind it is also a real added benefit visually.

Extra-wide fronts up to 180 cm.

A front fitted in front of two carcases, even in front of cabinets of different widths, ensures a harmonious overall appearance and an excellent overview.









Even more benefits.

We are constantly developing new ideas for planning kitchens and the adjoining living areas. The focus is on the requirements of everyday routines as well as the efficient use of space, maximum convenience and attractive design.



Made-to-measure carcase

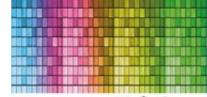
- Reductions in depth to standard depths at no extra charge.
- Width / height / depth shortening accurate to the millimetre, also with special dimensions.
- Width reduction also for pull-outs and drawers.
- Made-to-measure side recesses.
- Carcase cut-out for example for a pillar behind a cabinet.
- Framed fronts also available in special sizes and without filler panels.
- Appliances at desired height, without filler panels.
- Cabinet base shelf closed to the side depth, for example for a wall unit.
- Cabinet upper shelf closed at side depth, for example for base units as reinforcement for a thin ceramic worktop.
- Choice of base-shelf thickness: 25 mm.





Variable front widths (X) for a uniform appearance.







Free choice of colours for lacquers. Because we do our own lacquering.

• Lacquering in the colour systems:

• Possible for over 15 models and

NCS-S, RALK 7.

for all accessories.







Easy-to-care-for surfaces. Our laminate surfaces have anti-finger print properties. Easy to clean and resistant to almost all commercially available cleaning agents.

Hidden treasures.

Who doesn't dream of a perfectly organised pantry with plenty of space for all their kitchen utensils and stocks of food?

Whether large or small, open or hidden behind a connecting door in the kitchen front, the pantry ensures more efficiency, tidiness and clarity thanks to a well thought-out spatial planning system.





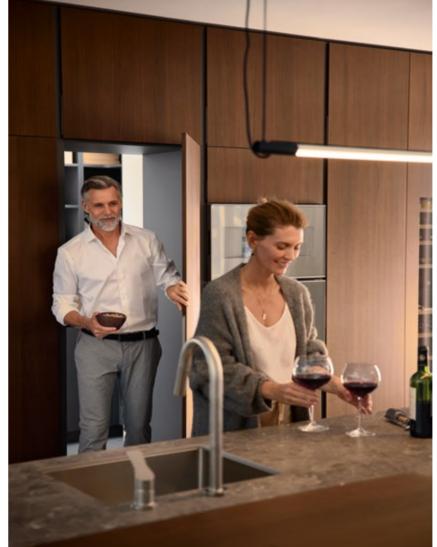


Clearly arranged and everything within easy reach.

Individual organisation systems create plenty of storage space for food, kitchen appliances and much more.

Everyday helpers, such as a parking space for a robotic vacuum cleaner, can be included if desired. Thanks to the versatile internal organisation system, everything has its ideal place and you always have a clear overview of everything.

The pantry is a miraculous space-saver that cleverly combines functionality and convenience.







Connecting door.

A concealed connecting door to the utility room or pantry is great to have, and not just for everyday working use.

Plinth-free.

- Floating effect.
- By using heavy-duty fittings, the base and tall units appear to float in front of the wall.









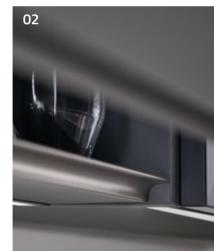
The Trendline range is available for all heights, widths and depths, so the choice of cabinets is practically unlimited. Even special widths and heights for highly individual wishes are also possible.

The decision for a handle-free kitchen is another design feature that expresses individuality and ensures a modern and timeless appeal.

Whether in metal, lacquer or a kitchen decor colour – what matters is personal taste. The front layout is freely selectable in all cases.

A distinctive look and user-friendly operability are always guaranteed.



















01. Trendline 2, vertical or horizontal

Carcase panel available in all decors. Lacquering possible.
Convenient opening thanks to recessed grip in stainless steel or black.
Special widths can be selected.

02. Grip ledge

For opening wall units without a visible handle.

03. Trendline 3, horizontal

Carcase panel available in all decors.
Lacquering possible. Fronts bevelled for an easy grip.
Metal bar stainless-steel coloured and black.

04. Trendline 1, vertical or horizontal

Metal grip profile in stainless steel or lacquered in all our lacquer colours and RAL/NCS. Profile provides space for ergonomic opening.

5. eTouch

Opens handleless pull-out larder units electrically with a gentle press.

06. Fitted Tip-On mechanism

Opens handleless fronts mechanically with a gentle press.

07. ServoDrive

Opens handleless refrigerator doors electrically with a gentle tap.



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