luxus.

GermanCabinetry

# Contents

4	Intro	
11	Fronts Materials	
12	The Box	Materials Construction Toekick Line N
22	Cabinet Design System N144	Grid System Base Cabinets Tall Cabinets
34	Glass Doors	Wall Cabinets
36	Upright Systems	
40	Lighting	
44	Equipment and Components	nBox Functional Accesories Sensys Hinges Additional Opening Systems



2 LUXUS. QUALITY GUIDE ●

# PRECISION AT EVERY LEVEL

Every detail in a Luxus system begins with intent. From the first sketch to the final assembly, our approach unites engineering precision with architectural clarity to create solutions that perform, endure, and elevate everyday use.

Materials are selected for integrity, mechanisms for consistency, and proportions for balance. Each configuration is designed to adapt—fitted precisely to the needs, habits, and aesthetic preferences of every space.

Together, they define a standard where technology and design meet in perfect alignment, built for seamless function and long-term reliability.



# MORE ADVANTAGES FOR YOUR SUCCESS

Luxus has built its products based on precision, quality, and innovation. With decades of experience, we understand what spaces demand and how professionals work. Every solution is defined by function, engineered accuracy, and lasting performance.

This Quality Guide provides you and your team with a clear overview of our materials, construction methods, and testing standards. Inside, you'll find what defines Luxus: design driven by purpose, systems built for reliability, and quality measured in every detail.

- + Tested durability.
- + Excellent assembly.
- + Proven suitability for everyday use.
- + Quality and service from a single source.
- + Quality for every budget.
- + Demonstrated sustainability.

QUALITY THAT SETS STANDARDS IN EVERY ROOM Beyond the kitchen, Luxus delivers a unified furnishing program for living, bathroom, and transitional spaces, tailored precisely to each layout and need. Robust construction, durable materials, and purposeful design ensure solutions that remain adaptable and enduring.



6 **LUXUS.** 

## BOXES AND FRONTS

minimal maintenance.

The box and front define the structure and character of each unit—establishing both its visual language and performance. Every surface is designed to withstand daily use, preserving its appearance and integrity over time. All materials are chosen for durability, wear resistance, and



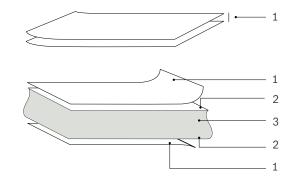
### FRONTS MATERIALS

• SMOOTH LAMINATE LASER

PRICE GROUP 1

• LACQUERED LAMINATE TOUCH

PRICE GROUP 3



- 1 LAMINATE DÉCOR PAPER Laser-sealed square edges.
- 2 LAMINATE
- 3 WOOD MATERIAL
- 1 LACQUER
- 2 FOIL LAYERS 3 PET FILM

  - 4 MDF
  - 5 LAMINATE
- - Rich matt colors.
  - Square top and bottom edges.
  - Vertical sides with softened rounded edges.
  - White interior backing.

LUXUS. QUALITY GUIDE

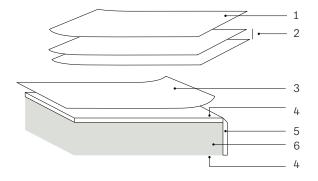
 LACQUERED LAMINATED **ANTI-FINGERPRINT** EASYTOUCH

PRICE GROUP 4

 LACQUERED FOCUS, NOVALUX PRICE GROUP 4

PRICE GROUP 4 LAMINATE **STONEART** 

LAMINATE CASTELLO PRICE GROUP 8

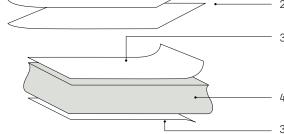


- 1 LACQUER 2 FOIL LAYERS
  - Easy care.
- 3 PET FILM · Square matt edges.
- 6 MDF
- 4 LAMINATE 5 PP EDGING
- Reinforced protective layer.
- 2 PU 3 MDF
- 4 LAMINATE

1 BASE COAT

- 5 ACRYLIC HIGH-GLOSS LACQUER
- 6 PRIMER MULTILAYER
- 7 PP EDGING

- High gloss lacquer.
- Slight texture.
- · Square edges.
- Highly scratch resistant.



- 1 DÉCOR PAPER
- 2 LAMINATE CRAFT
- 3 LAMINATE
- 4 WOOD MATERIAL
- · Realistic stone feel.
- · Reinforced protective layer. Easy care.
- · Square matt edges.

- 1 LACQUER
- 2 FOIL LAYERS
- 3 FOIL
- 4 MDF 5 LAMINATE
- · Highly scratch resistant. · Limited customizations.
- Rustic frame shaker.
- Round edges.

 LACQUERED ANTI-FINGERPRINT SENSO

PRICE GROUP 3

 LACQUERED ANTI-FINGERPRINT SOFTLINE

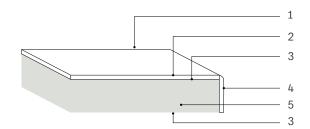
PRICE GROUP 5

 GENUINE WOOD LACQUERED YORK

PRICE GROUP 9

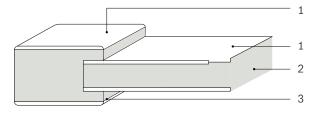
 GLASS APPEARANCE MATT **ARTIS** 

PRICE GROUP 10



- 1 PIGMENTED LACQUER
- 2 BASE LACQUER MULTI-LAYERED
- 3 LAMINATE
- 4 PP EDGING
- 5 WOOD MATERIAL

- Smooth matt lacquer.
- Easy care.
- Subtle rounded edges.
- · Extremely scratch and abrasion resistant.
- 1 FINISH LACQUER
- 2 BASE LACQUER 3 WOOD MATERIAL
- 4 LAMINATE
- Highly scratch resistant.
- Smooth matt lacquer.
- Easy care.
- Round lacquered edge.



- 1 LACQUER
- 2 VENEERED INFILL PANEL
- 3 SOLID WOOD
- Genuine wood with infill panel.
- · Highly scratch resistant.
- Easy care.
- Round edges.

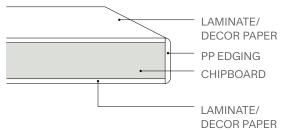
- 1 POLYMER PMMA LAYER
- 2 PP EDGING
- 3 MDF
- 4 POLYMER STABILISING LAYER
- Matt glass feel.
- Smooth acrylic layer.
- Easy care.
- · Square edges.

LUXUS. 10 **QUALITY GUIDE** 11

### **BOX MATERIALS**

More than a structural element, the box defines the quality and endurance of each Luxus design. Through advanced material selection and precision construction, every box achieves the balance between strength, refinement, and long-term performance.





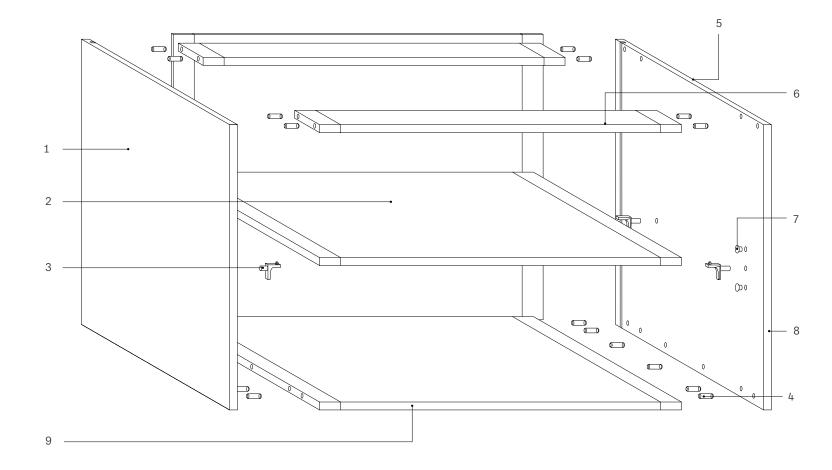
- + 16 MM box sides with direct laminate coating on both faces.
- + Exterior box colors selectable at no additional cost.
- + Standard white interior; optional slate grey interior to match exterior finish.
- + Surfaces engineered for high durability and easy maintenance.
- + Reinforced PP edging along the front edge for added resilience.
- + Paper edging applied to remaining edges for a clean finish.
- + Glass wall units, shelves, open compartments, and display cabinets include matching interior and exterior box finishes for a cohesive overall look.



12 • QUALITY GUIDE • 13

### **BOX CONSTRUCTION**

Built on an intelligent modular framework, Luxus systems translate precision engineering into adaptable design freedom. Automated production delivers consistent accuracy across all unit heights from base to tall—supporting diverse spatial requirements. Each box reflects the same commitment to stability, endurance, and technical excellence that defines every Luxus construction.



### **COMPONENTS:**

- 1 SIDE PANELS
- 16 MM thick side panels.
- Chipboard core with laminate coating on both sides — durable and low-maintenance.
- Visible edges finished in matching box décor.
- Reinforced joints ensure stable support for shelf brackets.
- Structural shelves and crossbeams feature 19 MM laminate coating on both sides for added rigidity in base and tall units.

2 SHELVES

smoothly finished.

shelves: 50 kg / m<sup>2</sup>.

and strength.

• 16 MM thick shelves with heavy-duty 1.2 MM PP

All-metal shelf brackets for consistent alignment

edging — robust, impact-resistant, and

• High load capacity for both wood and glass

- 3 HARDWOOD DOWELS
- Shelves, structural shelves, and side panels joined with bonded hardwood dowels
- measuring 8 × 30 MM.
- 2.8 MM HDF panels, lacquered on both sides for protection.
- Offset design allows airflow between wall and cabinetry.

4 OFFSET BACK PANELS

• Dual lacquer finish prevents moisture absorption and inhibits mold growth.

5 FRONT EDGES

softly contoured.

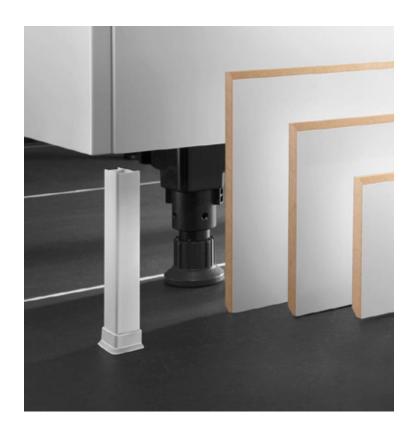
- 6 50 KG BASE SUPPORT
- Front edges of boxes and shelves finished with 1.2 • Every Luxus shelf and base is built to bear 50 kg MM PP edging — durable, impact-resistant, and per m<sup>2</sup>—over 80 dinner plates in weight.

LUXUS. 14 **QUALITY GUIDE** 15

### TOE KICK

Engineered to adapt to a range of installation requirements, Luxus toe kicks provide precision and stability across every configuration. Standard heights of 70, 100, 150, and 200 MM adjust from –10 to +20 MM. Intermediate heights can be set with precision, and independent adjustment keeps each cabinet aligned, even on irregular surfaces.

### TOE KICK PANEL 13 MM



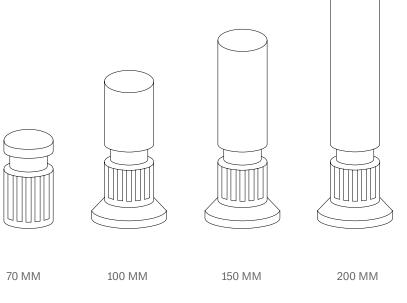
Built from 13 MM MDF (medium-density fiberboard) and finished with a direct laminate coating, toe kick panels are designed for durability and low maintenance. Integrated base seal profiles protect the area from moisture and DIRT, ensuring a clean, resilient finish over time.

### •

### ADDITIONAL TOE KICKS

TOE KICK FEET

- + Engineered toe kick system with stable adapters and feet.
- + Standard heights: 70, 100, 150, and 200 MM, adjustable from -10 to +20 MM.
- + Independently adjustable feet ensure precise leveling, even on uneven tile flooring.
- + Load capacity up to 200 kg per cabinet with four feet.







### WATER-RESISTANT TOE KICK PANEL

- For humid environments, water-resistant toe kicks protect the cabinet base.
- Aluminum slatted versions enable air circulation —ideal with hot plate extractors.



### KIPPS ANTI-TIP SAFETY BRACKETS

 In island configurations, freestanding base units must be secured with KIPPS anti-tip safety brackets (9943) to ensure structural stability and user safety.



- TOE KICK LIGHTING
- Optional toe kicks can integrate LED lighting.
- LSO provides individual fixtures; LSOP delivers a continuous illuminated base for refined ambience.

17

16 • QUALITY GUIDE •

# LINE N

LINE N defines a clean, uninterrupted surface. Integrated recessed handles create handleless fronts across base, tall, and wall units. The design provides direct, precise access to drawers, pull-outs, and doors. Vertical and horizontal recessed handles are available for base and tall units, maintaining consistent geometry and alignment. LINE N is available with all flat fronts in the Luxus catalog, along with a range of matching upright designs for cohesive transitions. Adjacent base units are milled through for continuity, with handle profiles available up to 3,000 MM in length.



#### L-SECTION PROFILE

• L-section profiles are generally mounted beneath the worktop on base units.



#### C-SECTION PROFILE

- Base and tall units feature a C-channel recessed handle positioned between the fronts.
- LED lighting for the horizontal middle and bottom recessed handles (MP-NGMC) is available as an optional upgrade, illuminating both profile grooves.

### HANDLE PROFILE COLORS

• Handle profiles made of anodised aluminium for high corrosion resistance and lasting, elegant look.



STAINLESS STEEL FINISH



004 WHITE FINISH



006

SATIN GREY FINISH



007 SAND FINISH



011

SLATE GREY FINISH



012 BRONZE METALLIC



016 ALPINE WHITE FINISH



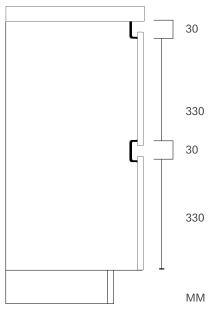
024 YELLOW GOLD FINISH



025 **TAUPE GREY** 



027 **BLACK FINISH** 



18 LUXUS. QUALITY GUIDE 19





- Designed for smooth operation of large doors.
- An end upright is required for design ends and adjacent base units.
- Floor-to-ceiling configurations with continuous vertical recessed handles are available up to 3,000 MM.



**CURVE END UNIT** 

• Softly contoured end fronts create continuous, fluid lines.



WALL UNITS

- LINE N wall units feature a stainless steel-colored, anodized, and brushed profile strip along the base as standard.
- Optional at additional cost: LED-lit profile strip (MP-LLIN) for added definition. NOVA PLUS and MANILA PLUS lighting designs are available for wall and base units.



**UPRIGHT** 

- In handleless kitchens, end uprights extend the design's continuous geometry.
- Toe kick panels install as a single uninterrupted run for visual consistency. An LED-illuminated front edge is available as an option for upright panels.

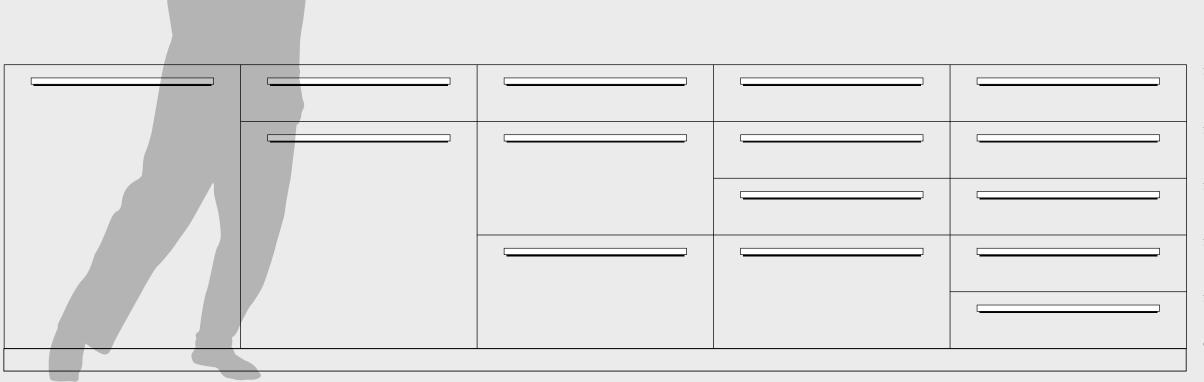
# CABINET DESIGN SYSTEM -N144 GRID

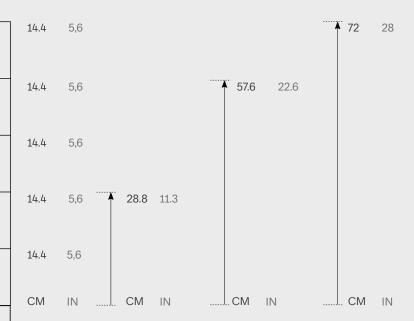
•

Built for versatility, the height system supports working heights from 662 MM to 1,102 MM. Four box heights provide ergonomic comfort across storage and layout configurations. Four toe kick heights and three worktop heights allow precise adjustment for any project.

- + Uniform, harmonious lines.
- + Easy planning that can accommodate subsequent changes.
- + High level of individuality from the standard range, even without custom designs.
- + Flexible kitchen design.
- + Versatile use of cabinet elements for base and wall units thanks to symmetrical heights.
- + Precise integration of electrical appliances.





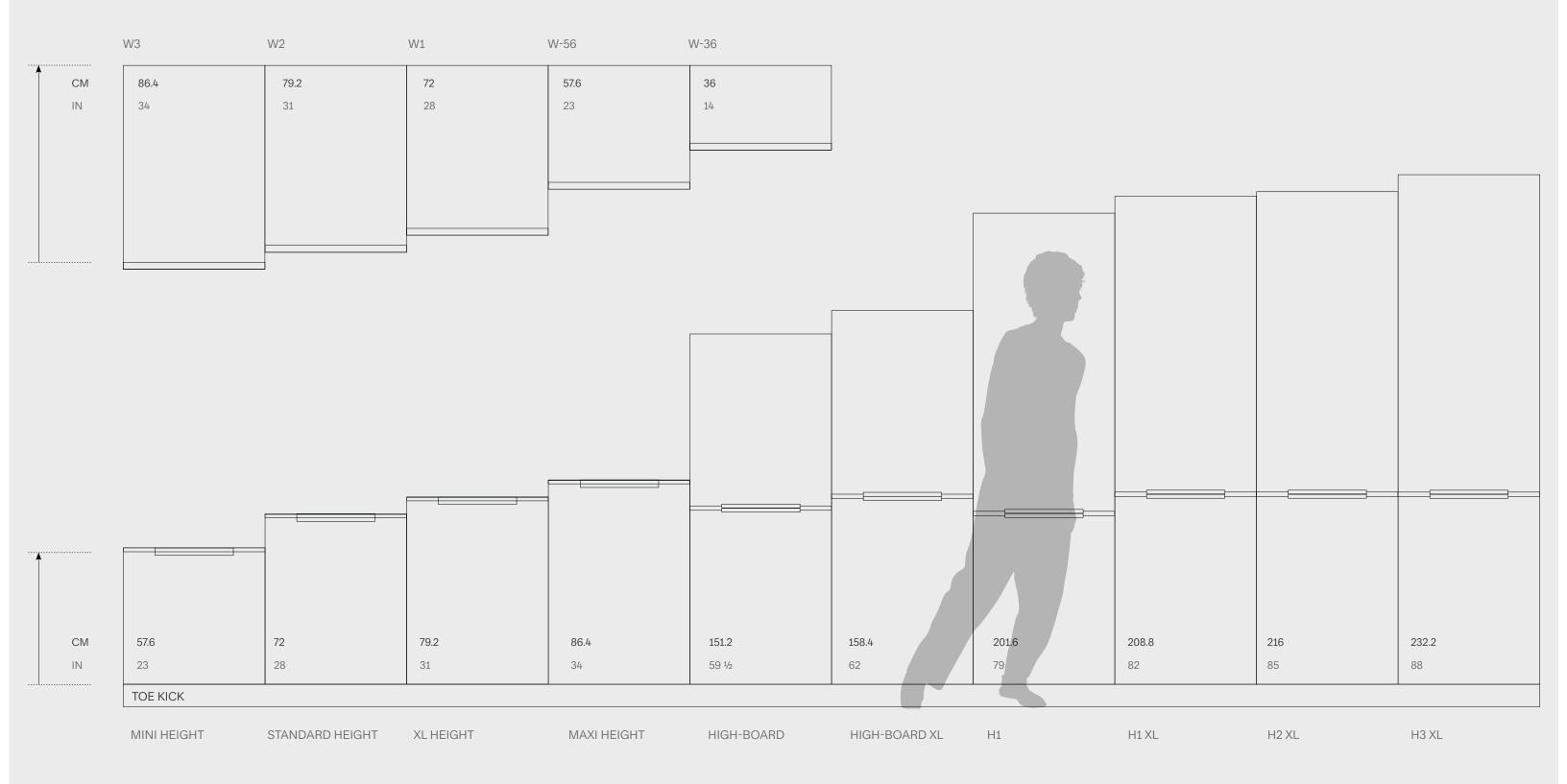


**LUXUS.** QUALITY GUIDE 

■ 25

### CABINET DESIGN SYSTEM

### -N144 GRID



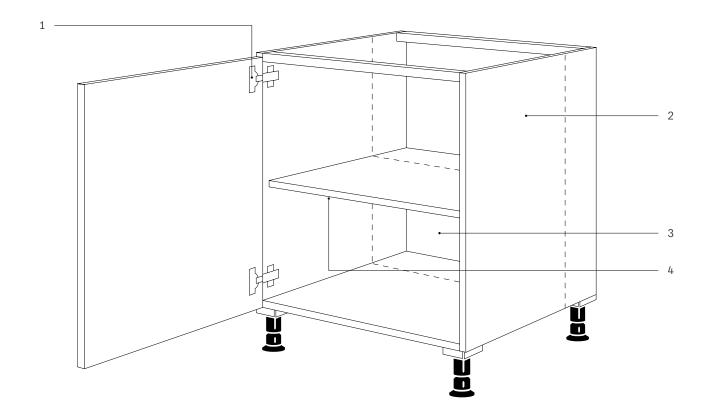
**LUXUS.** QUALITY GUIDE € 27

•

**BASE UNITS** 

Every Luxus component, from the solid box construction to the precisely aligned details, is designed with accuracy and built to last. Base units are available in four box heights—Mini (576 MM), Standard (720 MM), XL (792 MM), and Maxi (864 MM)—offering maximum flexibility for individual project requirements.

- + Stability is reinforced through metal crossbeams positioned in stove, sink, corner carousel, and 1,200 MM base units.
- + Additional reinforcement is applied to cooktop and hand basin units from 800 MM width upward through integrated metal crossbars.
- + Modular corner base units support on-site disassembly for efficient transport and installation.
- + A water-resistant grey metallic base is available for sink and hand basin units at additional cost (MP-WPB).
- + Dishwasher units include a steam protection plate.



29

### **COMPONENTS:**

1 SENSYS HINGES

- Equipped with Silent System cushioning.
- Adjustable in three dimensions.
- Maintenance-free and easy to install.

2 BOX DEPTH OF 561 MM

• Working depth: 522 MM.

Maintenance-free fittings.

reassembled without tools.
Side depth of 461 MM available at no additional cost for narrow floor plans or

bathroom applications.

• Standard box depth for base units: 561 MM.

Easy installation: drawers, pull-outs, and

hinged doors can be removed and

- 3 BACK PANELS
- 2.8 MM HDF panels set in grooved sides.
- Lacquered on both faces.
- Secured to the box with screws.
- 16 MM shelves with heavy-duty 1.2 MM PP edging.
- Color-coordinated with the selected box interior.

4 CONSTRUCTION SHELVES

• 19 MM, secured to sides with dowels.

**LUXUS.** QUALITY GUIDE 
■

## TALL UNITS

Luxus tall units combine capacity and precision across multiple configurations. Hinged doors, lift-up doors, pull-outs, shelves, grids, baskets, and flaps are designed for seamless integration and functional flexibility. The system adapts to varied spatial and design requirements with six box heights ranging from 1,512 MM to 2,232 MM and a working depth of 522 MM.

- Designed for visual continuity, tall unit fronts extend across all height options. Continuous doors for box heights between 2,016 MM and 2,232 MM (except pull-out pantry cabinets) include a standard tensioner.
- + Accessories support specialized applications such as storage, laundry, and bottle organization.
- + Concealed access doors connect the kitchen with adjoining rooms, creating a unified layout across tall units.

### COMPONENTS:

#### 1 BOX DEPTH

- Box depth for tall units: 561 MM.
- Working depth: 522 MM.
- Side depth of 461 MM available at no additional cost.

#### 2 SENSYS HINGES

- Silent System Cushioning.
- Three-dimensional adjustment.
- Maintenance-free and easy to install.

### 3 BACK PANELS

- 2.8 MM HDF panels set in grooved sides.
- Lacquered on both faces.
- Secured to the box with screws.

#### 4 SHELVES

- 16 MM shelves with heavy-duty 1.2 MM PP edging.
- Color-coordinated with the selected box interior.

#### 5 CONSTRUCTION SHELVES

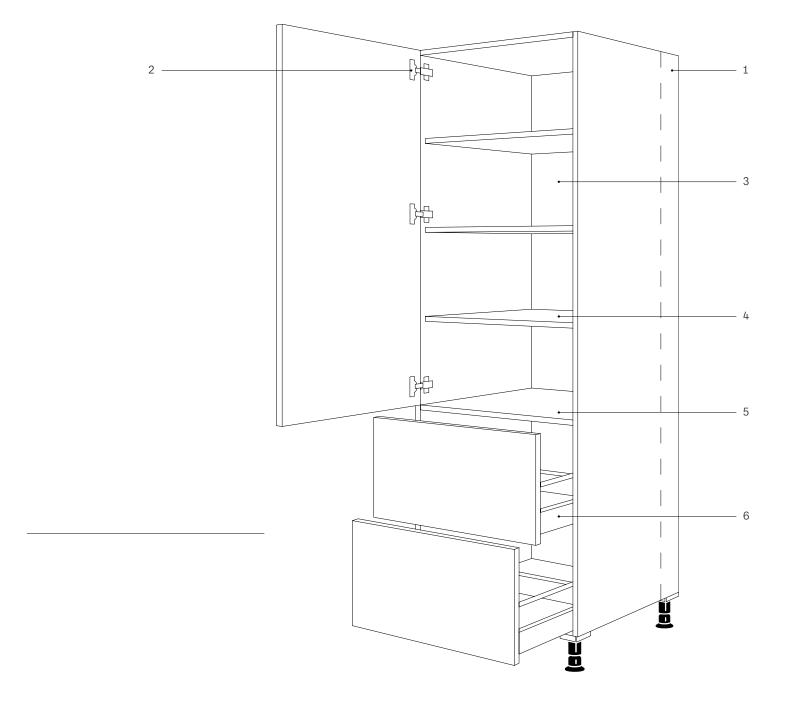
• 19 MM, secured to sides with dowels.

### 6 STORAGE SPACE DESIGN

- Designed to maximize interior capacity for tableware, supplies, or integrated appliances.
- Configurable with drawers, interior pull-outs, or lift-up doors for direct, efficient access.

#### 7 APPLIANCES

- Built-in housings designed for ovens, microwaves, and refrigerators.
- Raised installation heights improve ergonomics and reduce physical strain.

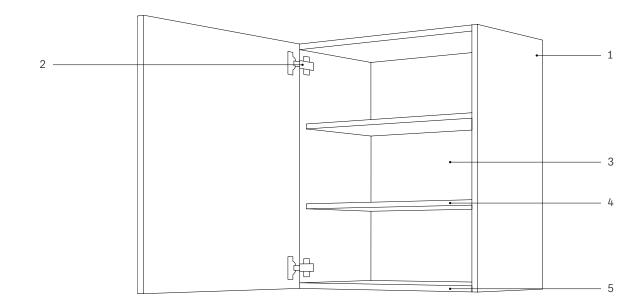


■ LUXUS • QUALITY GUIDE ■ 31

# WALL UNITS

Luxus system integrate storage performance with a wide range of engineered opening solutions. Options include hinged, sliding, folding, and lift-up mechanisms, as well as roll-up fronts and climbers. Roll-up fronts and climbers—together with display cabinets and glass-front units—broaden how glass can be specified in the design.

- + Specialized fittings ensure secure installation across different wall types.
- + Multiple opening systems available: hinged, sliding, folding, lift-up, and roll-up fronts, as well as climbers.
- + Design flexibility extends to display cabinets and glass
- + Spacer panels correct wall irregularities for precise alignment.
- + All doors and flaps feature soft-closing mechanisms.
- + Possibility to add integrated lighting that enhances both function and visual balance.
- + Wall units are tested for durability to ensure a minimum service life of 15 years.
- + Hidden mounting rails from widths of 590 MM provide stability, with adjustable height (-7 to +10 MM) and depth (-1 to +11 MM).



### **COMPONENTS:**

1 BOX DEPTH

2 SENSYS HINGES

3 BACK PANELS

4 SHELVES

5 CONSTRUCTION SHELVES

- Box depth for wall units: 350 MM.
- Working depth: 326 MM.

- Silent System cushioning.
- Three-dimensional adjustment.
- Maintenance-free and easy to install.
- 2.8 MM thick HDF panel in grooved sides.
- · Lacquered on both sides.
- Secured to the box with screws

- 16 MM thick shelves laminated with heavy-duty 1.2 16 MM, secured to sides with dowels. MM PP edging.
- Color-coordinated with the selected box interior color.
- Load capacity per shelf: 16 kg.

32 LUXUS. **QUALITY GUIDE** 33

## GLASS DOORS

•

# Optional fronts are available with glass frame doors or segmented glass fronts.

- + Glass Finishes: Clear Glass, Matte glass, Black glass and Grey Glass.
- + Country house fronts feature straight-framed doors with set-specific glass designs.
- + Designed glass doors are also available in square and flat aluminium-framed doors with a range of refined glass options.

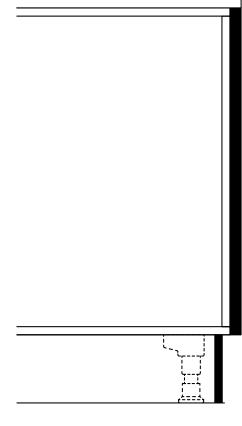


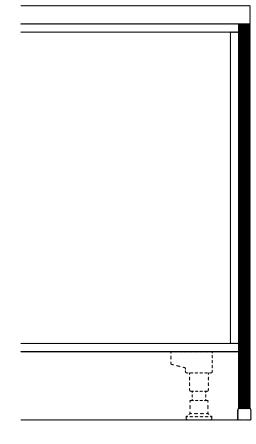
# UPRIGHT SYSTEMS

Luxus upright systems combine precision and versatility with a comprehensive range of décors, four material thicknesses, and ten design variations. Each element is built for visual alignment—creating cohesive ends that match front designs, worktop décors, and all box colors while enclosing exterior surfaces with accuracy.

End uprights can be finished flush to the floor using an upright floor seal. These seals are standard, provided at no additional cost, for base units, sideboards, and tall units. Two color options are available and must be specified when ordering. Upright panels can also be configured to match the selected box height. Designed for wall units and continuous kitchen runs, the system creates a seamless, uninterrupted look between tall and base units.







36 **■ LUXUS.** 

QUALITY GUIDE

3

UPRIGHT SYSTEMS

FLOOR SEALS







014 STAINLESS STEEL

010 BLACK



50 MM

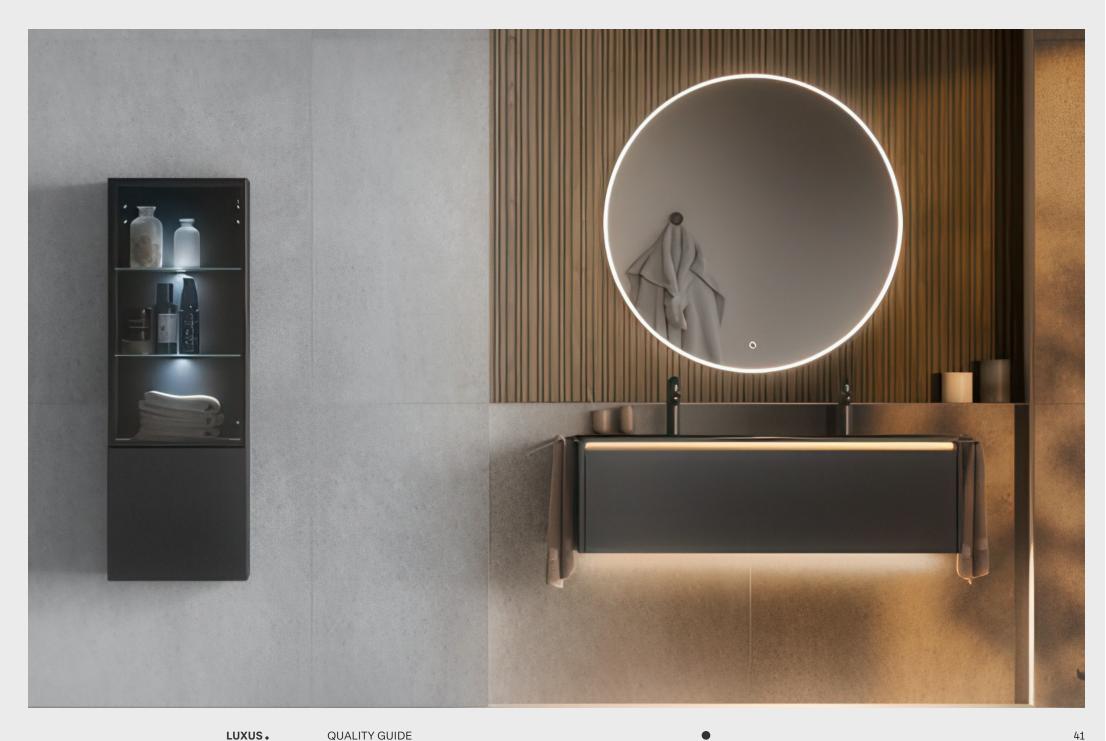
- + Available in thicknesses of 10, 16, 25, and 50 MM.
- + Upright panel height is calculated by adding the box height and toe kick height, then subtracting 8 MM for the upright floor seal.
- + Upright panels meet the same tested quality standards as all Luxus materials.
- + Offered in all finishes (subject to thickness restrictions).

### LIGHTING

Energy-efficient LED systems define the Luxus approach to modern lighting—engineered for both recessed and surface-mounted use. Each system delivers precision and flexibility through adjustable color temperatures, advanced electrification, and discreet and safe cable management.

### **EMOTION TECHNOLOGY**

- + Emotion technology allows seamless adjustment of color temperature in LED systems, from warm white (2,700 K) to cold white (6,500 K).
- + ZigBee compatibility enables integration of all custom lighting designs with LSET-SMART\* into smart home systems.
- + Each lighting group requires at least one LSET-SMART36 / 60(-FB), calibrated to the slots and total light output.
- + Multiple starter sets can connect wirelessly and be managed through a four-channel remote control.
- + Centralized light control available across multiple rooms.



### LIGHTING



INTEGRATED AND SURFACE-MOUNTED LIGHTS

LED systems for integrated and surface-mounted applications can be installed on upper or lower shelves, glass wall units, cornices, or bridging shelves. Each light features a stainless steel finish with a 75 MM diameter, supplied with a 1,700 MM connection cable. Also available as a three-light LED set with an Emotion Dimmer LED starter kit.



LED SHELF UNIT LIGHTING

LED strips can be integrated into individual shelves within open units to create focused, adjustable illumination.



LED INTERIOR UNIT LIGHTING

Interior LED systems include an integrated sensor switch and are available for unit widths from 300 to 1,200 MM.



CABLE BOXES FOR SECURE CABLE MANAGEMENT

Cable boxes conceal transformers, connections, and wiring —ensuring an invisible, organized installation.

**LUXUS.** QUALITY GUIDE ■

# DRAWER SYSTEM NBOX

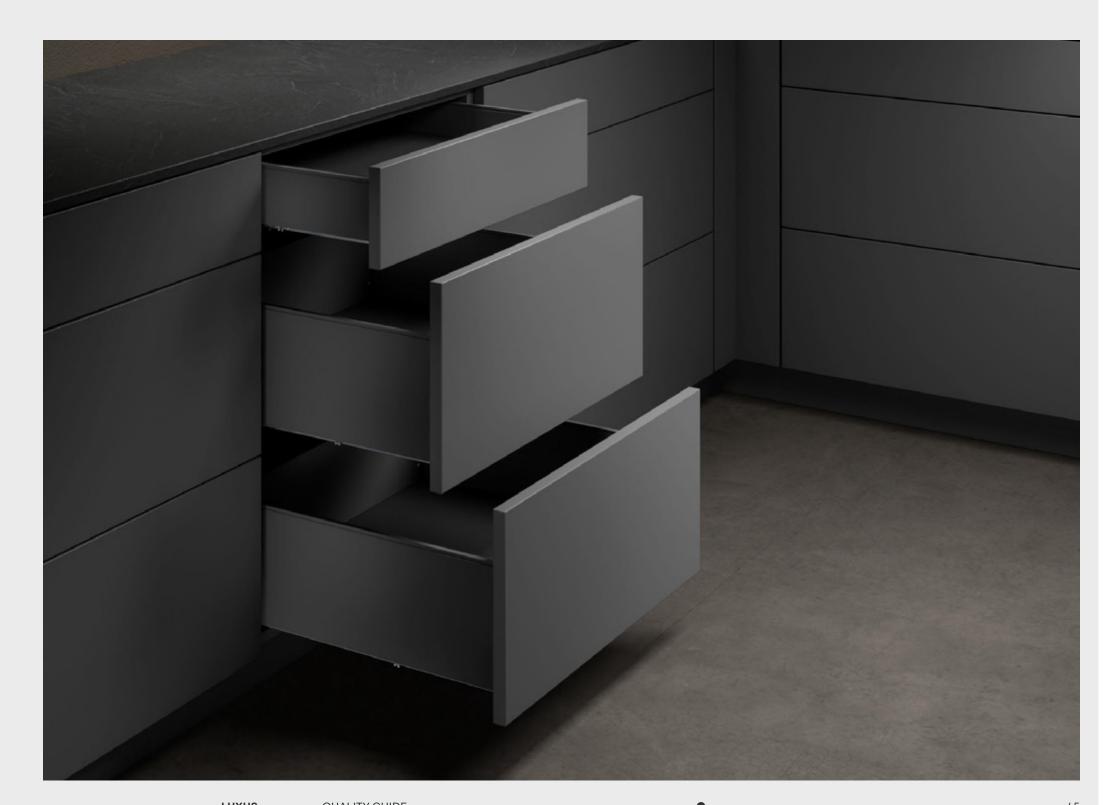
•

The nBOX drawer and pull-out system delivers precision engineering and performance uniting functional precision with advanced engineering. Its ultra-narrow frame, concealed guides, and optional push-to-open function combine flexibility with advanced functionality.

# FUNCTIONALITY AND CONVENIENCE TO MEET THE HIGHEST NEEDS

Engineered with precision in every detail, the nBOX delivers compact, advanced technology in a refined system.

- + Maximizes usable space through its straight frame design and concealed underside guide.
- + Smooth, stable gliding performance with excellent side stability.
- + Refined cushioning for precise, quiet closure.
- + Multiple design and customization options.
- + Unified aesthetic in form and color across drawers, pull-outs, and interiors.
- + One cohesive system for kitchen, bathroom, and living applications.
- + Integrated tilt mechanism for easy, precise alignment.
- + Premium design and technology offered at an accessible price as standard.



### DRAWER SYSTEM NBOX

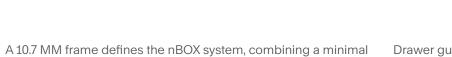
SLEEK FRAMES



profile with high structural stability. Precise geometry ensures

consistent alignment within any architectural layout.





Drawer guides are positioned discreetly beneath the ultra-narrow frame, installed with precision for effortless operation.



PUSH-TO-OPEN

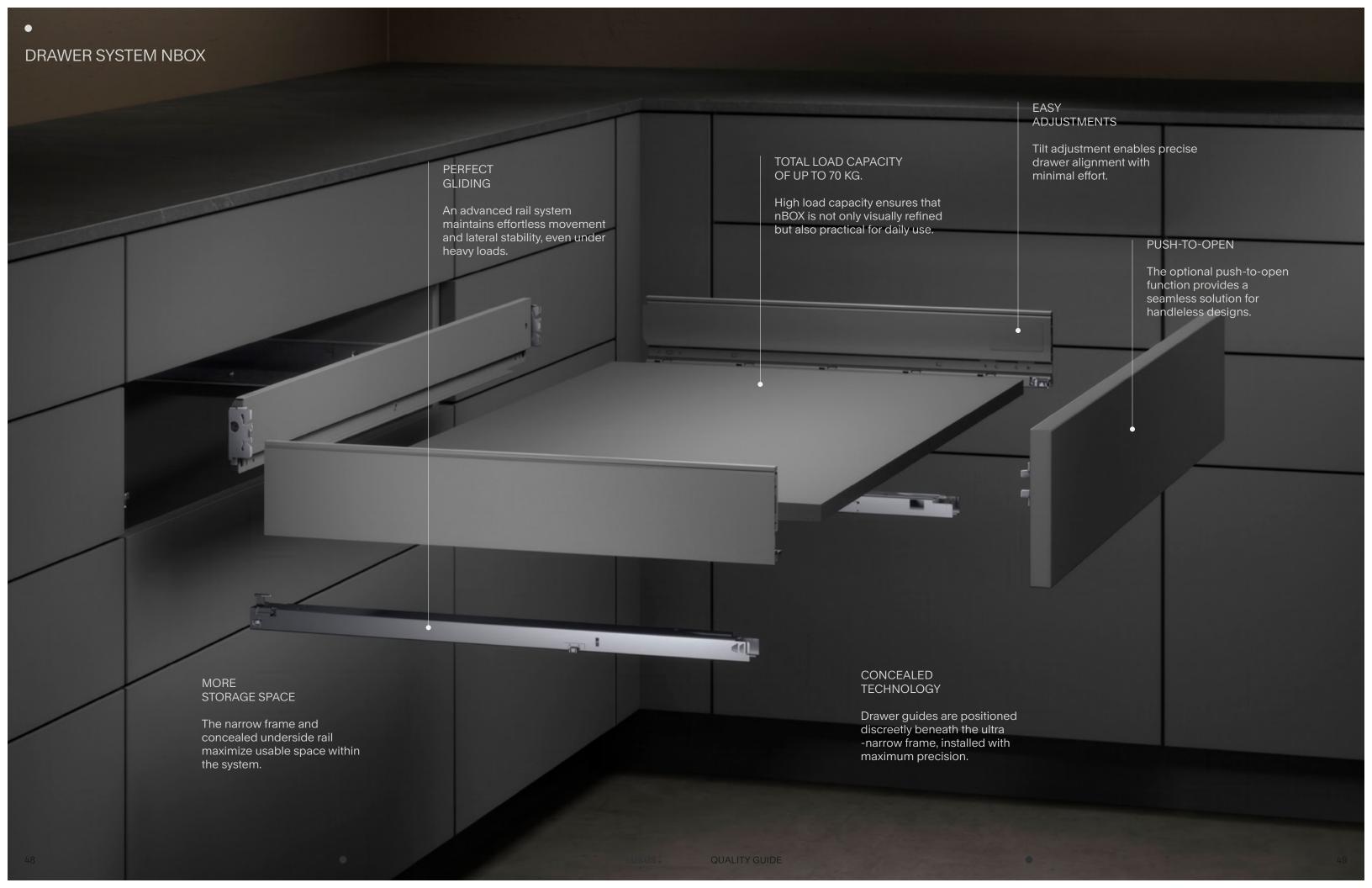
Designed for smooth, precise operation, nBOX drawers and pull-outs feature integrated cushioning and a self-closing mechanism. The system is fully compatible with push-to-open functionality—ideal for handleless, streamlined designs.



SLATE GREY AESTHETICS

Defining the nBOX system, slate grey finish extends across all pull-outs and interiors. It can be applied to the box interior upon request, maintaining visual consistency across kitchen, bath, and living spaces—reflecting the "more than kitchen" philosophy of the range.

**LUXUS.** QUALITY GUIDE ● 47



# FOR INTERNAL DRAWERS



SERIES STANDARD



PULL-OUT WITH RAILING AND GLASS SIDE



PULL-OUT BOX WITH CLOSED SIDE



WOODEN PANEL



PLASTIC DESIGN PANEL



DESIGN GLASS PANEL

Pull-out equipped with a square railing as standard.

Pull-out featuring a grey glass insert (8 MM, tempered). Additional charge per interior pull-out (MP-GLAS 7915).

Closed side with a continuous, tall frame for added stability. Additional charge per interior pull-out (MP-GLAS 7905).

Standard for interior drawers and pull-outs.

Optional at an additional cost (MP-DBLEN 7935).

Optional at an additional cost (MP-DGBLEN 7925).

The nBOX system can be customized to individual needs
—available with a square railing, an optional grey glass side, or as
a closed pull-out box. Interior drawers and pull-outs can also be
configured with custom front panels.

**LUXUS.** QUALITY GUIDE 

■ 51

### **CUSTOMIZABLE DETAILS**



**DESIGN PROFILES** 

combined with design covers.

**DESIGN COVERS** 

Specified during order or added separately as an accessory (MP-DPRO 7918), these fine plastic profiles fit all interior drawers and pull-outs in depths of 300, 400, and 500 MM. They cannot be

Aluminum design covers (MP-DCOV 7923) can be specified during ordering or added separately as accessories. They are incompatible with pull-outs featuring glass sides (MP-GLAS) or low frames (MP-NIEZA). Two height options are available, suitable for both drawer and pull-out frames.

Designed to adapt to individual preferences, design profiles and covers provide further customization options. Each element clips onto the frame and can be replaced by hand—no tools required. Additional charges apply per interior drawer and pull-out, added to the set-specific order for streamlined processing.



52 LUXUS. QUALITY GUIDE

### **FUNCTIONAL ACCESSORIES**

•

Built to meet the latest technological standards, cabinets, drawers, and pull-outs comply with all applicable requirements, including DIN 68930. Robust fittings ensure secure operation and high load capacity—lab tested and certified for performance and durability. Integrated cushioning systems allow doors to close gently and quietly, ensuring comfort and reliability in daily use.

- + Tested to meet long-term performance standards, functional fittings are certified for a service life of at least 15 years.
- + Robust fittings maintain consistent performance under daily use for lasting durability.
- + High load capacity supports up to 80 kg—depending on fitting type.
- + Optional mechanical push-to-open system available for drawers, pull-outs, and pull-out pantry cabinets.
- + Cargo and pantry tall units compatible with eTouch electric opening assistance.
- + Integrated cushioning mechanisms enable soft, gentle closure.
- + Lift and swivel intelligent mechanisms provide access to hard-to-reach areas.
- + Metal boxes include anti-slip mats for added stability.
- + Color and geometry align precisely with the nBOX system and its interior components.



**LUXUS •** QUALITY GUIDE ■ 55

### **FUNCTIONAL ACCESSORIES**







**CORNER UNIT SOLUTIONS** 



SHELVES PULL-OUTS



300 MM WIDE PULL-OUT UNITS



150 MM WIDE PULL-OUT UNITS



OPTIONAL OPENING SYSTEMS FOR HANDLELESS DESIGNS

Opening the hinged door activates the metal boxes of the Cargo supply cabinet, extending them outward for direct access to stored items. Cargo tall units with eTouch are available for handleless configurations. Standard equipment includes four or five height-adjustable metal boxes with anti-slip mats.

Designed to optimize space in compact or angled layouts, Luxus corner units feature carousel and swivel pull-out systems that provide smooth access and consistent ease of use. Each shelf supports a maximum load of 20 kg.

Built for controlled movement, shelf pull -outs with SoftStoppPro cushioning glide quietly in and out until motion is gently absorbed. Available with eTouch\* for handleless designs. Standard equipment includes five or six metal boxes with anti-slip mats and a maximum load capacity of 80 kg.

Engineered for flexibility, 300 MM pull -out units adapt to multiple storage configurations. Options include interior drawers with a removable metal bottle basket, a recycling setup, dividers for a baguette bag and four bottles, or a base unit equipped with a pull-out pantry. Each configuration includes two height -adjustable metal boxes with anti-slip mats, combining accessibility with structural precision.

Built for narrow spaces, these full
-extension pull-outs feature cushioned,
soft-close functionality for smooth,
controlled motion. At just 150 MM
wide, they optimize every centimeter
of available storage. Versions include
configurations with a towel holder,
baking sheet holder, or two durable metal
baskets. Each pull-out includes anti-slip
mats for stability and protection.

MP-PTOSA: mechanical opening system for hinged doors, drawers, pull-outs, and pull-out pantry fittings.
eTouch: electric opening assistance designed for pantry and Cargo tall units.
MP-EASYS electromechanical opening system for fridge-freezers integrated within tall units.

**LUXUS.** QUALITY GUIDE 

■ 57

### SENSYS SYSTEM

•

Standard across all Luxus cabinetry, Sensys combines precision engineering with long-term reliability in every application. Recognized with international design awards for engineering excellence, the Sensys hinge sets a benchmark in motion technology. Its integrated Silent System ensures soft, quiet closure, while the 35° opening angle provides controlled, consistent movement. Tested for over 80,000 cycles, Sensys delivers consistent reliability and effortless functionality in everyday use.

Sensys is included at no additional cost across all Luxus ranges—from foundational to premium configurations.

- Precision edges and radii recognized for exceptional design quality, honored with the Red Dot Design Award and the iF Product Design Award.
- + Subtle and quiet operation through a high-quality Silent System cushioning mechanism, seamlessly integrated into the hinge arm.
- + Smooth, automatic self-closing function from a hinge angle of 35° for a refined closing experience.
- + Durability tested for over 80,000 cycles, maintaining full functionality in temperatures from +5°C to +40°C.
- + Tool-free clip system enables quick, secure installation.
- + Three-dimensional adjustability ensures perfect alignment, even for thick doors with minimal radii.
- + 110°, 95°, and 165° hinge variants with optional opening angle limiters accommodate every application.



**LUXUS.** QUALITY GUIDE 
■ 59

### **FEATURES**







**CONVENIENT CLOSING** 



RELIABLE QUALITY



DOOR BUFFERS



TOOL-FREE ASSEMBLY



PERFECT ALIGNMENT THANKS TO EASY ADJUSTMENT CAPABILITIES

Designed with the integrated Silent System cushioning as standard, Sensys hinges deliver reliable, consistent performance across varying door sizes and weights. Built for precision movement, doors close quietly and evenly with minimal effort. The automatic self-closing mechanism activates at a 35° hinge angle, ensuring controlled and secure closure.

Across temperatures from +5 °C to +40 °C and humidity levels up to 90%. Sensys preserves the precision of its motion—delivering a soft, controlled close every time.

Each Luxus front integrates 2 mm plastic buffers within the door interior, ensuring effective sound absorption and a refined closing experience. With a single press, panels disengage through a hidden clip mechanism designed for swift, tool-free assembly and removal.

Height, depth, and lateral adjustments are finely calibrated to achieve perfect door positioning with consistent precision.

**6**0 **LUXUS.** QUALITY GUIDE ● 61





Engineered for standard door applications, this hinge offers a wide 110° opening angle and integrated cushioning for smooth, controlled movement and full access to cabinet interiors.



165° WIDE-ANGLE HINGE

Developed for corner and wall configurations, the 165° hinge supports extensive access to interior pull-outs and shelves. Each unit is pre-fitted with an adjustable opening limiter (90°/135°) to adapt to spatial requirements. Installation beside upright panels is feasible, though not advised adjacent to deep or offset cabinets.



95° HINGE

Optimized for diagonal wall layouts, the 95° hinge maintains precise alignment while preventing handle contact between neighboring fronts—ensuring both protection and functional clarity.



85° OPENING ANGLE LIMITER

Designed to restrict the range of 95° and 110° hinges, this limiter safeguards the front against impact in corner or glass-door applications. Easily installed, it reinforces safety near extractor hoods and adjacent wall connections.

**LUXUS.** QUALITY GUIDE 

■ 62

# ADDITIONAL OPENING SYSTEMS

Refined movement defines every Luxus front—whether flap, lift-up, fold, sliding, or slatted glass. Each system integrates AVENTOS fittings for smooth, balanced motion and effortless control, even with larger or heavier panels.

The calibrated power storage within the hinge maintains the front securely open at any angle and allows a soft, silent close with every use.

- + Movement systems across the Luxus range—flap, lift, swivel, and folding fronts—combine effortless operation with maximum headroom.
- + For compact environments, sliding, slatted, and roll-up fronts optimize spatial efficiency as doors glide within the cabinet body, maintaining clear geometry and uninterrupted flow
- + Developed for both wall and tall units, the system accommodates flaps, lift, and fold-and-lift doors with seamless integration.
- + Effortless motion is maintained even in large or weight-bearing fronts, supported by power storage precisely calibrated to each panel's weight.
- + The infinite stop mechanism holds the flap securely at any position.
- + For added convenience, fold-and-lift doors and hinge-up flaps are available with optional ServoDrive, delivering smooth, electrically assisted motion.



**LUXUS.** QUALITY GUIDE 
■ 65











FLAP

- Ideal for medium and small flaps on wall, dresser, and tall units.
- Minimal overhead space required for flap movement.
- Box height: 360 MM.
- Opening angle: 107°.

FOLDING/LIFTING DOOR

- Fold-and-lift design ideal for tall wall units; the handle remains accessible even when the flap is open.
- Two-piece front reduces required space, even with larger box heights.
- Intermediate hinge prevents finger pinching.
- Box heights: 576, 720, 792 MM.
- Optional ServoDrive equipment (MP-SD) available at additional cost.

SWIVEL FLAP DOOR

- Designed for large, single-piece fronts.
- Minimal space requirement through swivel movement.
- Box height: 720 MM.
- Optional Servo Drive equipment (MP-SD) available at additional cost.

FOLDING DOOR WITH SLIDING TECHNOLOGY

- The swivel feature halves the door's opening radius, making it ideal for narrow kitchen layouts.
- Utilizes sliding technology on the top shelf.
- Available for 600 MM wide wall units only.

LUXUS. QUALITY GUIDE 67 66





- Wall unit system with sliding doors in heights of 360 MM and 720 MM.
- Space-saving design; doors glide within the unit (front protrudes 8 MM more than standard wall units).
- Customizable with wall unit box, sliding door in the original front or glass frame design, and track profile set (adjustable during installation, 2,500/4,000 MM).



CLIMBER WALL UNIT WITHSLATTED GLASS FRONT

- Available with mechanical or electric slatted glass fronts in three different glass colors maximum.
- The electric version offers opening and closing via touch control.



GARAGE DOOR

- Space-efficient opening; doors retract without extending into the room
- Box heights: 745, 1,258, 1,339, 1,402 MM.
- Variable height available at additional cost.
- Roll-up front finishes: stainless steel look, black, alpine white, or slate grey.
- Also available in clear glass, matte glass, or black glass finishes.
- Interior shelf installation possible (ITAB-AJ).



SERVODRIVE

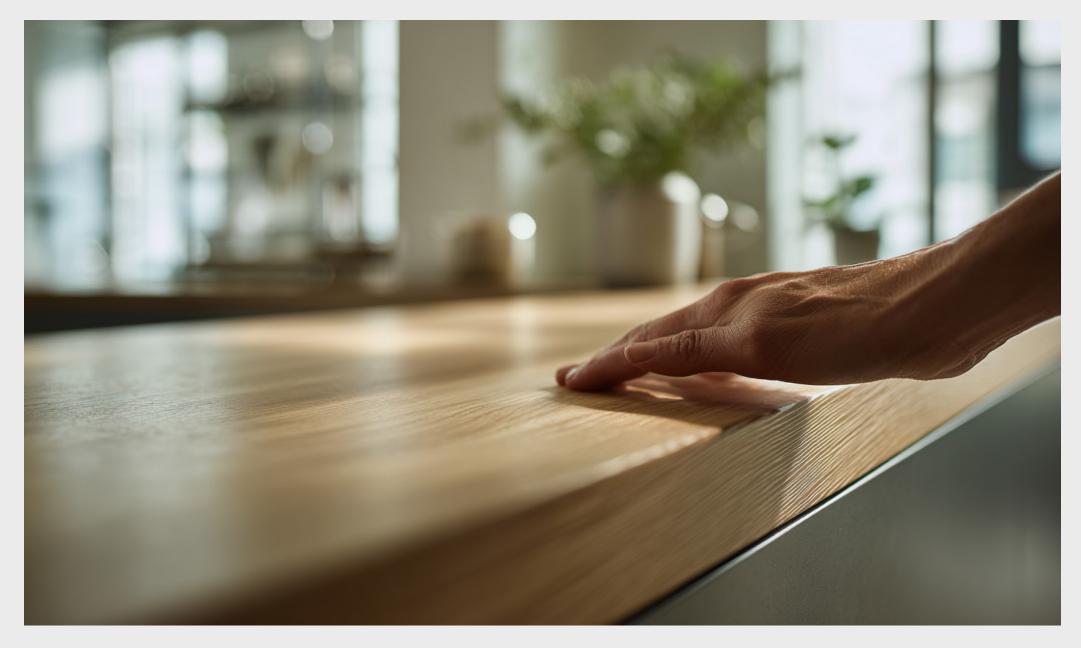
- Electric motion assistance for hinge-up flaps and fold-and-lift doors.
- Opens with a light tap and closes via an easily accessible interior switch.
- Optional at additional cost.

68 **LUXUS.** QUALITY GUIDE ● 69

## QUALITY & SUSTAINABILITY

•

Luxus products are developed for real living—durable, precise, and easy to install. From engineering to delivery, every stage follows strict quality protocols to guarantee lasting performance and reliability.



### QUALITY & SUSTAINABILITY



QUALITY YOU CAN TRUST

All materials and components undergo rigorous testing for strength and consistency. Continuous inspections and certifications from independent institutes verify compliance with the highest standards.



GERMAN MANUFACTURE

Produced in Germany using advanced technology, technical expertise, and premium materials—ensuring accuracy, endurance, and long-term value.



SMART PACKAGING & ASSEMBLY

Protective packaging safeguards every component in transit. Intelligent design enables fast, efficient installation for professionals and homeowners alike.



SUSTAINABILITY

Sustainability is integral to every process—from energy-efficient production to responsible material sourcing and eco-conscious technologies—reducing environmental impact while preserving resources for the future.

72 • QUALITY GUIDE • 73

QUALITY & TESTING

Every Luxus product is engineered to meet the highest standards of durability, function, and design. Our manufacturing partner applies strict quality control at every stage—from material selection to final assembly—to ensure consistent, long-term performance.

# PRECISION YOU CAN RELY ON







TESTED BEYOND STANDARDS

BUILT FOR EVERYDAY LIFE

**CERTIFIED QUALITY** 



All systems undergo testing in specialized laboratories where real-life conditions are simulated to verify endurance and reliability. Evaluations include:

- Durability and endurance cycles
- Load and structural stability
- Resistance to heat, moisture, and chemicals
- UV and climate exposure
- Surface wear and scratch resistance

Each component—from hinges to drawer systems—is tested through thousands of open-and-close cycles, confirming dependable performance in daily use.

Production adheres to internationally recognized standards for quality, environmental responsibility, and energy management (ISO 9001, 14001, 50001). Independent certifications and continuous audits ensure every Luxus product meets and exceeds benchmarks for safety and longevity.

## GERMAN MANUFACTURE

Our product combines decades of engineering expertise with advanced automation. This foundation of precision and innovation ensures furniture that is consistent, accurate, and built to endure.

Each piece is individually planned and produced in modern, fully automated facilities where efficiency, quality control, and technical accuracy operate in complete alignment. Thousands of units leave production daily—each verified through rigorous digital inspection to ensure flawless results.



76 • LUXUS•

# SMART PACKAGING & ASSEMBLY

•

SAFE DELIVERY, EASY INSTALLATION Reliability extends beyond production—it's built into every delivery and installation. Each product is packaged with precision to ensure flawless arrival: protective films safeguard delicate finishes, reinforced corners add stability, and custom-fit materials provide full protection in transit.

Packaging is designed for both safety and sustainability. Over 98% of materials are recyclable, and reusable systems replace single-use solutions wherever possible—reducing waste and environmental impact throughout the supply chain.

All cabinets arrive pre-assembled for faster, more reliable installation. Every system is engineered for precise alignment, simplified adjustment, and long-term stability—making setup efficient for professionals and effortless for homeowners.



Table 1. The state of the stat

## SUSTAINABILITY

Sustainability is in the core to every stage of production—from material sourcing and manufacturing to logistics and product lifespan. Luxus is committed to minimizing environmental impact while upholding the highest standards of performance, safety, and design quality.

### RESPONSIBLE PRACTICES







SUSTAINABLE MATERIALS

**EFFICIENT PRODUCTION** 

LOW-EMISSION PRODUCTS





All wood and components come from responsibly managed, PEFC-certified forests and verified sources.

Energy-saving technologies, recycling systems, and heat recovery processes minimize emissions and waste.



Every product meets strict international standards, including TSCA Title VI, CARB2, and DGM Class A—the highest emission class.

80 • LUXUS• QUALITY GUIDE • 81

# PRECISION YOU CAN RELY ON







CLIMATE COMMITMENT



Many Luxus products carry the Blue Angel, Germany's official environmental label for health and sustainability.



As a member of the DGM Climate Pact, Luxus continually measures and reduces its CO<sub>2</sub> footprint to support global climate objectives. DESIGNED FOR LONGEVITY Every Luxus product is built for lasting performance—tested for a service life of at least 15 years using durable, recyclable materials. True sustainability is achieved through enduring design, responsible production, and ongoing innovation toward a cleaner, safer future.





luxus.

GermanCabinetry

101 Henry Adams St. Unit 376 San Francisco, CA 94103

415.326.44.15 —

info@luxusgc.com @luxusgc MEMBER OF

