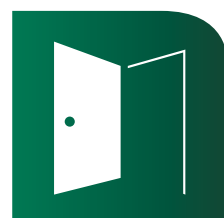


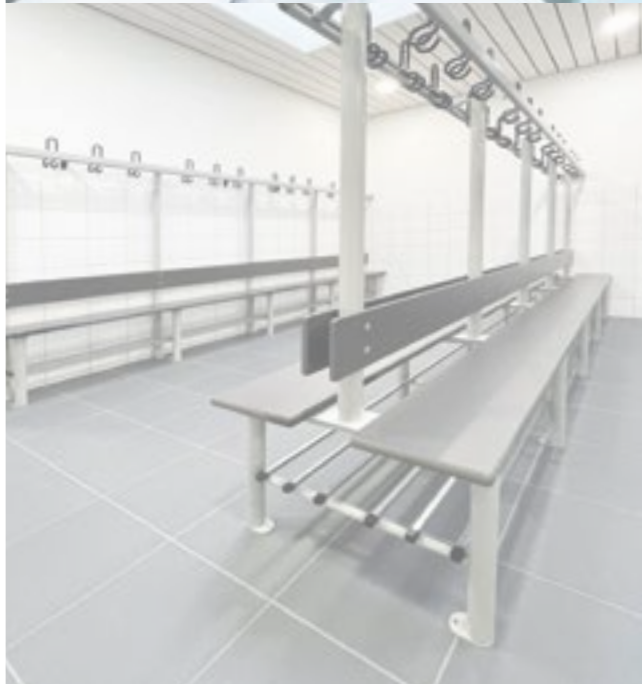


CUBICLES DESIGN 40

HIGH QUALITY · ELEGANT
FLUSH-MOUNTED

WET AREA VERSION
AND CONCEALED HINGES
AS STANDARD





CONTENT

PRIVACY SOLUTIONS	4
LASER EDGE BAND	5
PANEL MATERIAL	6
COLOUR RANGE	7
DESIGN 40 FB/40FN	8 - 9
DETAILS	10
VERSIONS	11 - 13
QUALITY STANDARDS	14 - 15
ACCESSORIES	16 - 17
URINAL SCREENS	18
PROFILES	19
EXAMPLES	20 - 21
TECHNICAL DETAILS	22 - 23

PRIVACY SOLUTIONS

Products from meta

meta offers numerous solutions with multiple versions, to create your privacy.
We provide suitable solutions for all requirements.



Quality

Our products meet your requirements.
Quality made in Germany.



Innovation

We enjoy trying new things and are open-minded about changes.



Delivery reliability

We don't let you down. We guarantee delivery on time.



Technology

Our production works with the latest technology.
This guarantees precision and a reliable high quality.



Price/Service

We are the close and reliable partner to architects, planners, craftsmen and building authorities.
We know that the price-performance relationship must be right and offer fair prices.



Speed

We are fast. Your order can usually be produced within hours.



Sustainability

We practice sustainable waste management and use environmentally friendly energy.



Assembly

Assembly is carried out by trained fitters.
Customers may also choose self-installation with detailed installation manuals.

HIGHLIGHTS

- Perfect look
- More resistant than conventional edges
- Welded by high performance laser without traditional hot melt
- Increased bonding results
- No gap between edgeband and panel
- Meets highest quality requirements



LASER EDGE BAND

The perfect finish

Laser technology means first-class bonding results with a quality never reached before. The surface of the edging is melted with a laserbeam and pressed directly to the panel.

The result:

Edges of highest quality.



Perfect transition
from edgeband to panel.

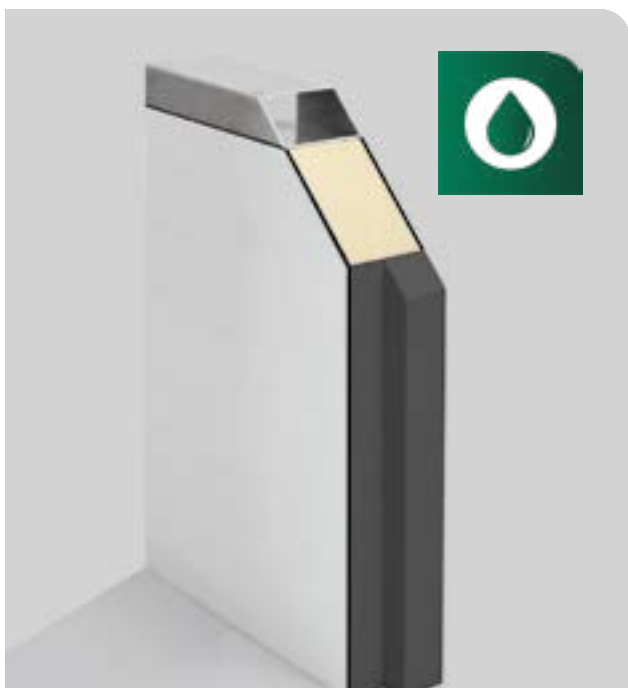
PANEL MATERIALS

The high-quality design system 40 FB is elegant with highest functionality and impression of value. The flush view without protruding edges

and profiles. Choose between the absolutely waterproof system FN or the dry room system FB. Concealed hinges enhance the appearance of the systems.

DRY AREA FB

- Made of 40 mm chipboard coated with 1 mm thick HPL panels
- Visible edges with laser edgeband
- Rebated doors with genuine wood
- Suitable for normal use in dry areas



WET AREA 40 FN

- Made of 34 mm Styrodur-sheets coated with 3 mm thick HPL panels on both sides
- Lateral edges with plastic strip
- Suitable for highest demands in wet areas
- Delivery time minimum 8 weeks

COLOUR RANGE

PANELS STANDARD COLOURS

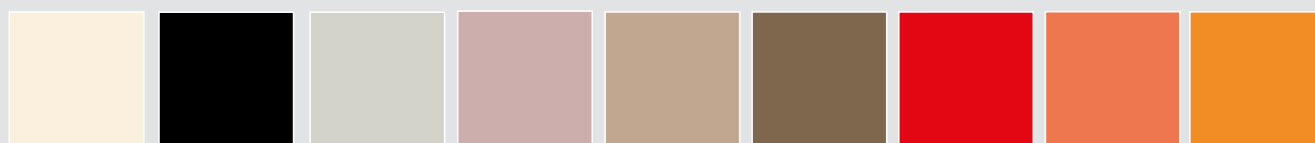


90 White 22 Light Beige 81 Fango 70 Grey 75 Dark Grey 77 Graphite



18 Arctic 25 Yellow Green 31 Ruby Red 41 Mango 91 Pepper White 71 Pepper Grey

PANELS SPECIAL COLOURS with surcharge. Delivery time about 6 weeks.



33 Sanitary white 80 Black 74 Birch grey 02 Mona Lisa 19 Cappuccino 15 Burano 21 Signal red 13 Minola 11 Mandarin



62 Sea green 23 Lamar 17 Atlantic 54 Gentian Blue 36 Serenissima 92 Silverspruce 48 Oak 26 Arezzo 27 Prado

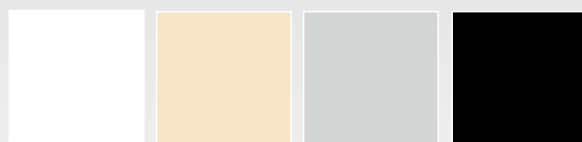
PANELS SPECIAL COLOURS MIRROR GLOSS



85 SG White 75 SG Dark grey

with surcharge

PLASTIC STRIP



Weiß Beige Grau Schwarz

PROFILES AND ACCESSORIES STANDARD COLOURS



White RAL 9010 Grey RAL 7038 Red RAL 3003 Yellow RAL 1021 Dark blue RAL 5011 Ultramarine RAL 5002 Black RAL 9005 Anodised look (only for hinges and with surcharge for rosettes) Aluminium anodized (only for profiles)

For technical reasons there might be a difference between RAL-colours and panel colours.

Due to technical printing reasons colours may differ from originals.

DESIGN 40

Dry area

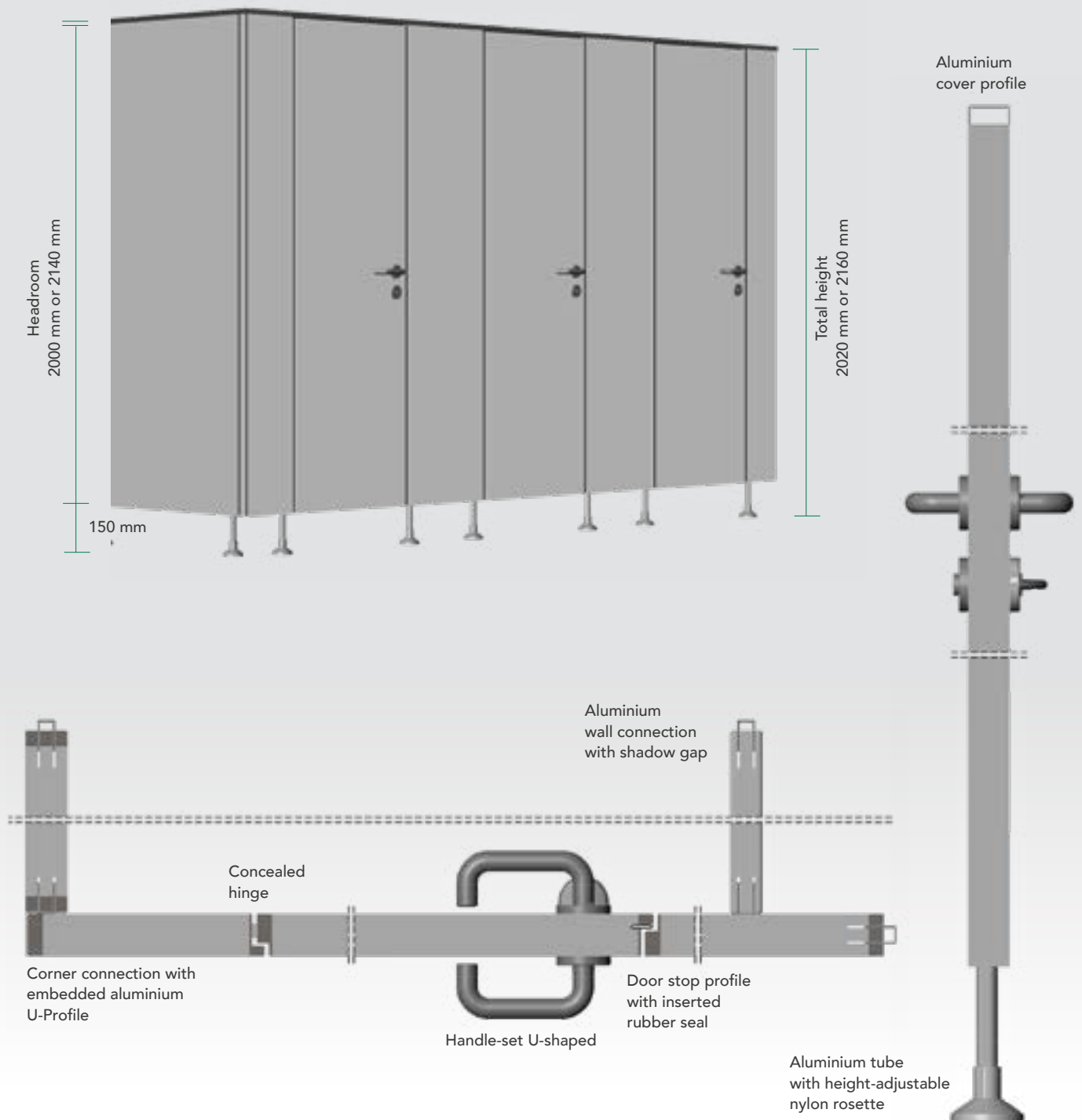


FLUSH MOUNTED WITH GENUINE WOOD EDGEBAND



STANDARD VERSION

With support legs



DETAILS



REBATED DOORS

HINGE

Concealed hinge system as standard equipment.

Invisible from both sides when doors are closed.

This system ensures an absolutely flush room concept, which meets the requirements in modern architecture.



LOCK



VERSIONS

Solutions for every requirement

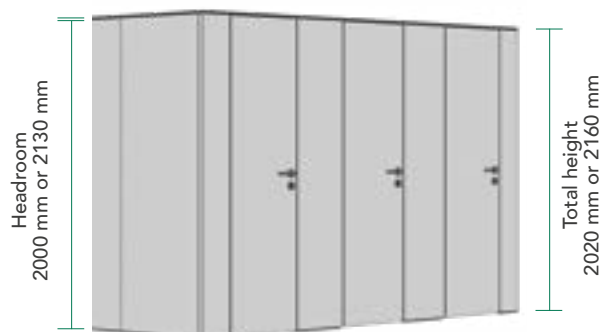
We offer our cubicles in two heights according to DIN 18100 and DIN 18101. That way they fit perfectly into the room design and its door dimensions.

You can choose from several variants for floor and ceiling attachment to fully meet your individual requirements regarding design and function.



WITHOUT CLEARANCE

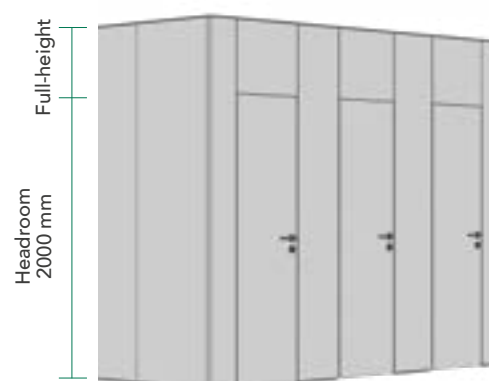
The cubicles are flush-mounted to the floor.



FULL-HEIGHT

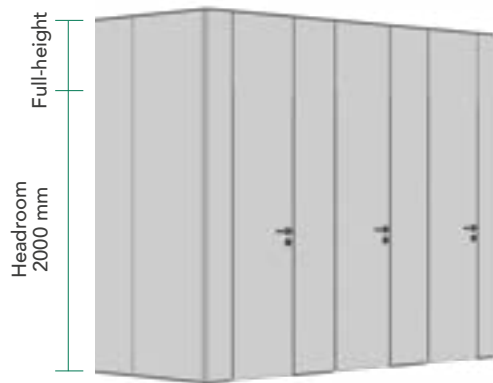
LFB: Panels above the doors.

Maximum height 2750 mm.



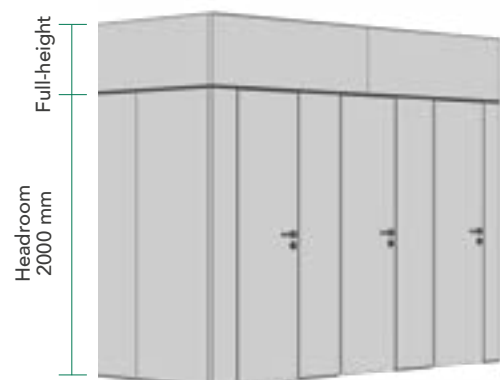
FULL-HEIGHT

LFH: High front panels and doors.
Maximum height 2750 mm.



FULL-HEIGHT

With panels.





HIGHLIGHTS WITHOUT EXTRA COST

- 3-roll stainless steel hinges with brass axle
- 12 panel colours
- 7 colours for nylon accessories
- 8 colours for aluminium profiles and stainless steel hinges
- Visible edges with laser edgebanding
- Short delivery times
- Inspected by the TÜV

„HIGH QUALITY“ IS OUR STANDARD

Perfect design

We pay great attention to stable, durable and vandalism-proof designs. Consequently, 3-roll stainless steel hinges are part of the standard design of each cubicle. Also, high-quality aluminium profiles and nylon accessories in various colours are available at no extra cost.

You can choose between 12 standard colours for panels. All visible edges are furnished with laser edgebanding ensuring a very strong bonding. This process is unique in our industry and emphasizes once again the quality of our products.



Concealed hinges.
On request as spring hinge.

(with single handed lock or handlebar, a spring hinge is required)



optionally 3-roll stainless steel
hinge. On request as spring
hinge.



Aluminium tube 20 mm with
height-adjustable nylon
rosette



Nylon handle-set 23 mm



Nylon hook and buffer



Wall connection
with shadow gap

LOTS OF OPTIONAL EXTRAS

Nylon, aluminium & stainless steel

We offer a wide range of accessories: whether items of nylon which are optimally matched to our colour range, or sleek aluminium or high-quality stainless steel.

All items convince by quality, functionality and high-quality. This makes them a permanent part of our product range.

NYLON



Roll holder



Spare roll holder



WC-symbols



Hook with buffer



Toilet brush set

ALUMINIUM



Single handed lock RS4



Roll holder



Spare roll holder

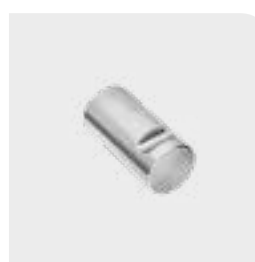


Toilet brush set

STAINLESS STEEL OR ALUMINIUM



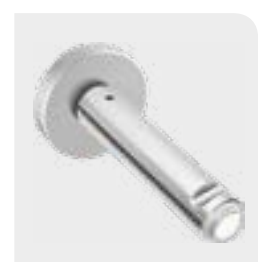
Handle-sets U-shaped or L-shaped



Hook



Buffer



Hook with buffer



STAINLESS STEEL



Single handed lock



Rosette



Roll holder



Spare roll holder



WC-symbols



Toilet brush set



Handlebar round
2 pieces per door



Handlebar flat



Support angle urinal screen

URINAL SCREENS

Discretely divided

WALL MOUNTED

Wall attachment with two powder coated support angles.

30 mm version:

Made of 30 mm chipboard coated with textured melamine resin on both sides.



Support angles
Aluminium



Glass version:

Consists of two pieces of glass with a glued-in matt foil.

The surface therefore is smooth on both sides.

The front edges are rounded-off in a radius of 100 mm.

Wall attachment with four stainless steel support angles.

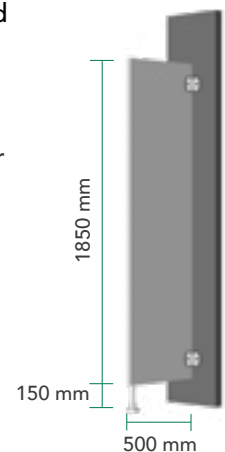


WITH SUPPORT LEG

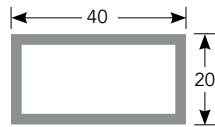
Made of 30 mm chipboard coated with textured melamine resin on both sides.

Wall attachment with two powder coated support angles.

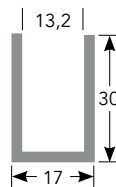
Floor-mounting with a support leg.



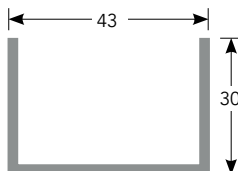
PROFILES



Cover-Profile



Profile Shadow-Gap



U-Profile



Tube Leg

EXAMPLES

Our cubicles design rooms

We manufacture everything individually according to your requirements: from a simple WC-cubicle to designer installations. Let yourself be inspired!

Whichever version you choose – all our products are robust, durable and can be easily cleaned.

WITHOUT CLEARANCE

- Handlebar round
- Grey panels



HIGH FRONT PANELS

- Stainless steel handle sets
- Grey panels



WITH SUPPORT LEGS

- Stainless steel handle sets and profiles
- Graphite panels

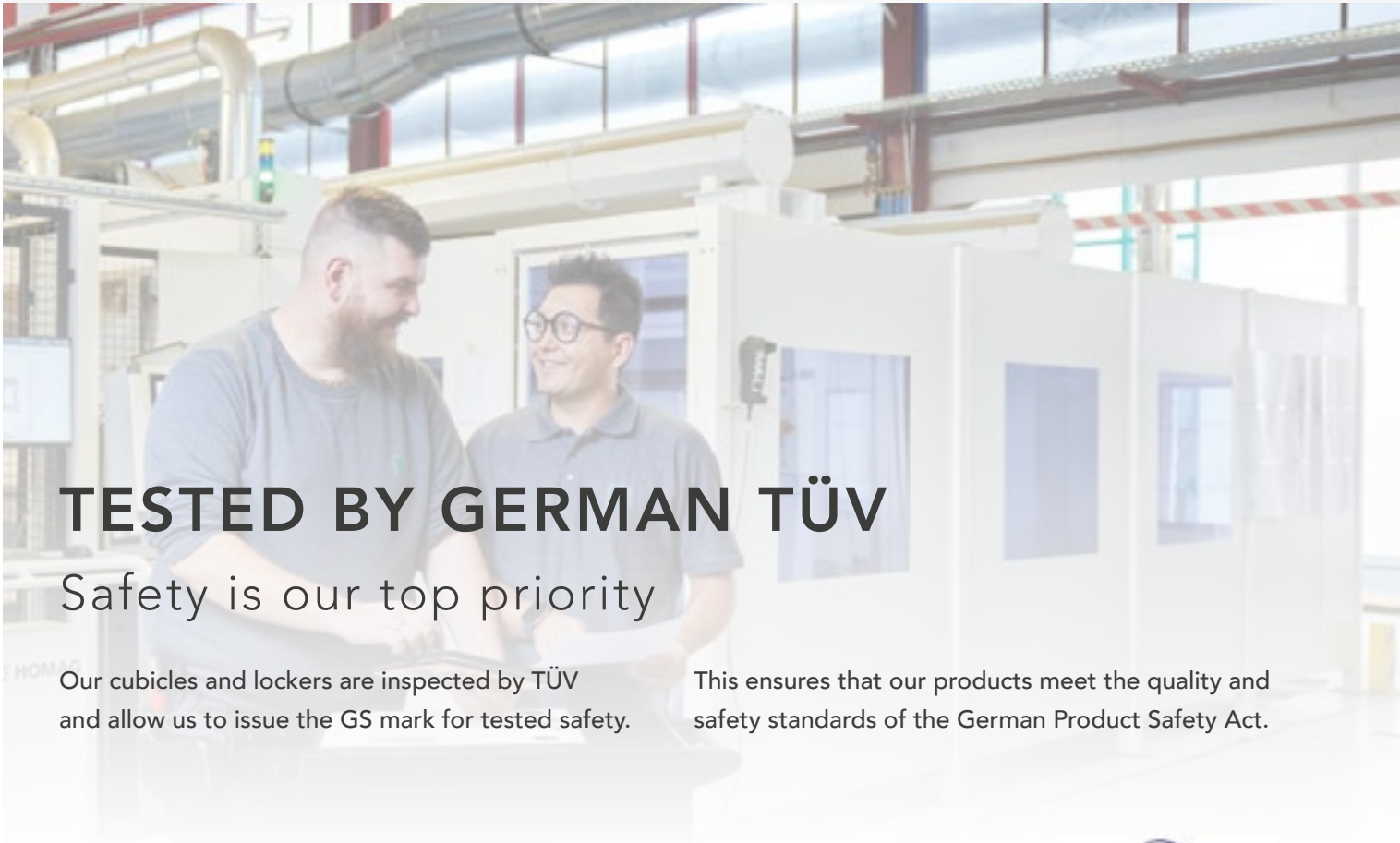
WITH SUPPORT LEGS

- Aluminium anodized profiles
- Stainless steel handle sets and rosettes
- Oak panels (special colour)



WITH SUPPORT LEGS

- Stainless steel profiles
- Stainless steel handle sets and rosettes
- Prado panels (special colour)



TESTED BY GERMAN TÜV

Safety is our top priority

Our cubicles and lockers are inspected by TÜV and allow us to issue the GS mark for tested safety.

This ensures that our products meet the quality and safety standards of the German Product Safety Act.



TECHNICAL DETAILS

40 FB STANDARD VERSION

Front walls

Made of 40 mm chipboards coated with 1 mm thick HPL panels with relief surface on both sides. Underneath the edges are coated with laser edgeband, on the sides with genuine wood. An aluminium top profile, 40 x 20 mm, covers the entire length of the front and ensures high stability. Wall connections with aluminium U-profiles 17 x 30 mm with 10 mm shadow gap.

Doors

Same material as front walls. Flush-mounted and rebated with genuine wood edge band on right and left side. Underneath and above the edges are coated with laser edgeband. Rubber seal on lock side for silent closing

Partitions

Made of 30 mm chipboard coated with textured melamine resin on both sides. All visible edges are coated with laser edgeband. Wall and front connections with aluminium U-profiles 17 x 30 mm.

40 FN STANDARD VERSION

Front walls

Made of 34 mm thick Styrodur sheets, both sides with approx. 3 mm thick HPL laminates with relief surface. Total thickness of the composite 40 mm. The lower and upper edges are seamlessly coated with laser edgeband. On the sides, they are provided with an edge made of plastic. Wall connections are made with aluminium U-profiles 17 x 30 mm with 10 mm shadow gap.

Doors

Same material as front walls. Flush-mounted and rebated with an edge made of plastic. Underneath and above the edges are coated with laser edgeband. Rubber seal on lock side for silent closing.

Partitions

Made of 30 mm panels which consist of a 24 mm high-strength waterproof PU-core with 3 mm HPL panels on both sides. The panels are coated all around with black laser edgeband. Wall and front connections are made with aluminium U-profiles 17 x 30 mm. All side and partition walls are butted from 129 cm and stabilized with a support feet and cover profile.

Free choice of laminate

With this version you can choose a variety of laminates at extra charge.

ALL PRODUCT INFORMATION ONLINE
WWW.META.DE



www.meta.de



meta Trennwandanlagen GmbH & Co. KG

Metastraße 2 | 56579 Rengsdorf | Germany

Tel.: +49 2634 66-0 | Fax: +49 2634 66-450

info@meta.de

40-01-14

an **ABEO** company