

## TECHNICAL DETAILS

### Design 40 FB (Dry area)

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**This type is TÜV-certified and has the GS mark (tested for safety).**

#### Height

2020 mm with 150 mm ground clearance,  
headroom 2000 mm  
2160 mm with 150 mm ground clearance,  
headroom 2140 mm

#### 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.

#### Support Legs

Powder-coated aluminium profiles, 20 mm diameter, with heavy-duty nylon rosettes, height-adjustable, concealed fixing to the floor.

#### Hardware

Triple knuckle stainless steel hinges, either polished or powder-coated in 7 colours without surcharge. Nylon handle set (23 mm dia). Inside the cubicle rosette with olive button, outside red/white indicator with emergency opening. Mortice lock with latch and bolt, rounded 20 mm.

#### Accessories

Each cubicle with 1 nylon coat hook and a door buffer. Concealed fixing.

#### Profiles

Anodized or powder-coated, available in 7 colours without surcharge. Supports for privacy screens are available only powder-coated.

#### Colours for panels

12 standard colours without surcharge and 18 special colours at extra cost.

#### Colours for nylon parts

7 colours available without surcharge.

#### Privacy Screens wall mounted

400 x 900 mm:  
Wall connection with four powder-coated support angles.

**30 mm version:** from same material as front walls.

**Glass version:** consisting of 2 pieces of glass with a matt foil in between.

#### Privacy Screens floor mounted

500 x 1850 mm:  
Same material as front walls.  
Wall connection with four powder-coated support angles. Bottom of the screen fixed with support leg.

#### Environmental Protection

We do not use materials containing PVC or asbestos.

Suitable for dry areas.

