

## **TECHNICAL DETAILS**

### Design 40 FN (Wet area)

# 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 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 recycled material in a wood look.

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 recycled material in a wood look. 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 highstrength waterproof PU-core with 3 mm HPL panels on both sides. The panels are coated all around with 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.

#### Support Legs

Powder-coated aluminium profiles, 20 mm diameter, with heavy-duty nylon rosettes, height-adjustable, concealed

fixing to the floor.

#### Hardware

Concealed hinge system as standard equipment. Invisible when doors are closed. 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**

 $400 \times 900$  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.

Suitable for wet areas.



meta Trennwandanlagen GmbH & Co.KG Metastraße 2 D-56579 Rengsdorf Tel. +49 26 34 / 66-0 Fax +49 26 34 / 66-450 info@meta.de www.meta.de