



Wet Room Doors Content

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Wet Room Doors



Wet Room Doors

Wet Room qualification

Splash water durable

Regulations and requirements

Wet Room Doors

Right now there is no specific standard for Wet Room Doors, which would be comparable to other special door constructions.

The installation of Wet Room Doors is especially reasonable and recommended in internal spaces with a high humidity, for example in sanitary facilities, shower rooms, sauna areas and indoor swimming pools, sports halls, hospitals and hotels.

The door leaf construction (filling, edges and top layer) of Wet Room Doors does not allow to use wood or wooden materials, but unexceptionally moisture-resistant plastic materials. As top layer only HPL sheets are used, because veneer would due to hygroscopicity (its characteristic to soak up water) macerate and therefore rip open the finish.

Function and installation

The Wet Room Door as well as the fittings must have wet room qualities, therefore a stainless steel frame, stainless steel hinges as well as a special lock with corrosion protection are recommended. A vision panel with plastic material glazing beads is of course possible as well.



Wet Room Doors

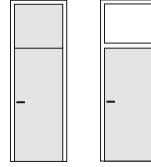
Configuration options

NT Solid door

1-leaf door



1-leaf door, with top panel



Wet Room Doors



1 N

1-leaf door Tender specifications

NT

Information

For additional technical information please see appendix, indicated with

Models

NT-1 FORM-Wet Room Door
Model 1.00 / 1.10

Dimensions

..... BR-width x BR-height
 Throat opening

Walls

- Solid wall (M)
- Gasblock concrete wall (M)
- Gypsum plasterboard wall (L)
- Solid gypsum wall (V)
- Wooden elements \geq F60B
- Steel elements \geq F60A

Steel frames

Standard rebate, galvanised and undercoated, sheet thickness 1,5 mm, 3-sided circumferential special gasket grey (optional in black, white oder brown)

- | | |
|----------------------|---------------------------|
| Solid wall: | Gypsum plasterboard wall: |
| - Backbend 9 mm | - Backbend 15 mm |
| - Floor recess 30 mm | - Without floor recess |
- Design in stainless steel
 - Steel wrap-around frame, for solid wall
 - Steel wrap-around frame, for gypsum plasterboard wall
 - Corner frame, sheet thickness 2 mm, 32/15 mm
 - Frame for installation in existing walls
 - Adapter fastening
 - Trapezoid anchor fastening

Aluminium frames

- Anodized or coloured, powder coated, 3-sided circumferential special gasket black
- Wrap-around frame
 - Block frame with quirk
 - Round-shaped frame

Note!

The use of stainless steel frames and fittings is recommended for Wet Room Doors

Door leaf

Thickness of door leaf about 42 mm,
- Rebated (F)

- Solid door, climate category II
- Door with vision panel

Edges

- Concealed plastic material edge band, 4-sided
- PU-edge
-

Vision panel

Type of glass

- ESG 8 mm (clear glass)
- ESG 8 mm (patterned glass 200)
- VSG 8 mm (clear glass)
- DSG 7 mm
-

Configuration

- Standard
- Framed glazing
- According to DIN 68706
- Vision panel, 215/1015 mm
- Porthole \varnothing 350, 400, 500 and 650 mm
- As multiple glazed door
- Spezial vision panel size mm

Glazing beads

- Plastic material
- Aluminium untreated/anodized
- Stainless steel (porthole \varnothing 350 mm)

Surfaces

Door leaf

- High pressure laminate (HPL), 0,8 mm
- On site coating HPL A 500

Hinges

Steel frames

2-part hinges, 2 pieces, 100 mm, on request hinge base 2D adjustable
Rebated

- V 8037 WF
- VN 8939/100

Three-roll-hinges, 2 pieces, 160 mm, on request hinge base 3D adjustable
Rebated

- VS 8939/160
- VSX 7939/160
- VX 7939/160
- HEWI B8107.160 VX
- Additional 3rd hinge

Hinge surface

- Galvanised
- Matt nickel-plated
- Stainless steel
- Plastic material

Locks

- Special lock according to DIN 18251, with panic function E, backset 65 mm, with protection against corrosion, prepared for profile cylinder

Forend surface

- Stainless steel

Special equipment

- Ventilation grille
- Bolt contact
- Kick plate (Aluminium/Stainless steel)
-



1 N

1-leaf door

Performance overview

NT

Main function



● Wet Room qualification

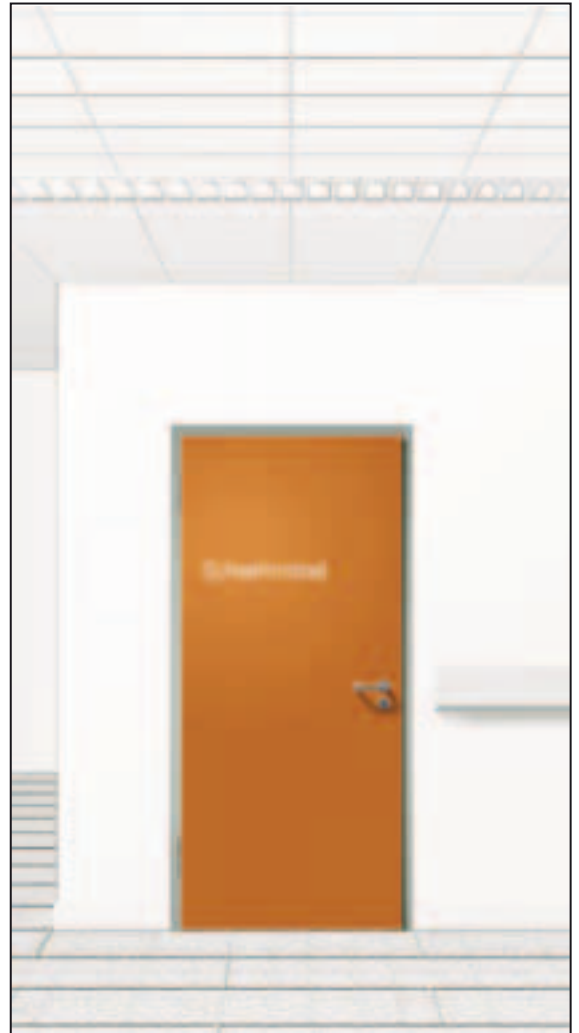
Models



1.00



1.10



Performance profile

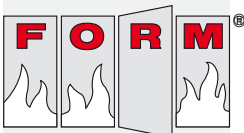
Dimensions (mm)	Basic dimension BR-width	500-1314
	Basic dimension BR-height	1750-2250
	Clear passage LD-width	436-1250
	Clear passage LD-height	1718-2218
	Thickness of door leaf	42
Configuration	Solid door	○
	Door with vision panel	○
	Climate category II	●

Edge	Rebated	○
Walls	Solid wall	○
	Gasblock concrete wall	○
	Gypsum plasterboard wall	○
	Solid gypsum wall	○
Frames	Steel frame	●

Information

For additional technical information please see appendix, indicated with

● Standard ○ On request



Schörghuber



3 N

1-leaf door Tender specifications

NT

Information

For additional technical information please see appendix, indicated with

Models

NT-1 FORM-Wet Room Door
Model 3.00 / 3.10

Dimensions

..... BR-width x BR-height
 Throat opening

Walls

- Solid wall (M)
- Gasblock concrete wall (M)
- Gypsum plasterboard wall (L)
- Solid gypsum wall (V)
- Wooden elements ≥ F60B
- Steel elements ≥ F60A

Steel frames

Galvanised and undercoated, sheet thickness 1,5 mm, 3-sided circumferential special gasket grey (optional in black, white oder brown)

Solid wall: Gypsum plasterboard wall:
– Backbend 9 mm – Backbend 15 mm
– Floor recess 30 mm – Without floor recess

- Design in stainless steel
- Steel wrap-around frame, for solid wall
- Steel wrap-around frame, for gypsum plasterboard wall
- Corner frame, sheet thickness 2 mm, 32/15 mm
- Steel block frame
 - Standard installation
 - Installation in hallways
- Round-shaped frame
- Face expansion / mm
- Decorative rebated frame, rebate depth mm
- Quirk frame
- Expansion joint frame
- Frame for installation in existing walls
 - Face screw fastening
 - Adapter fastening
 - Trapezoid anchor fastening
- Projecting frame
- Sports hall frame
- Required face width / mm
- Reconstruction frame
- 4-sided frame
- Steel frame with slide anchor fastening (Solid gypsum wall)
- Sheet thickness 2 mm
- Backbend up to 25 mm
-

Aluminium frames

Anodized or coloured, powder coated, 3-sided circumferential special gasket black

- Wrap-around frame
- Block frame with quirk
- Round-shaped frame

Note!

The use of stainless steel frames and fittings is recommended for Wet Room Doors

Door leaf

Thickness of door leaf about 50 mm,

- Rebated (F)
- Unrebated (S)
- Solid door, climate category II
- Stress group S (3)
- Stress group E (4)
- Door with vision panel

Edges

- Concealed plastic material edge band, 4-sided
- PU-edge
-

Vision panel

Type of glass

- ESG 8 mm (clear glass)
- ESG 8 mm (patterned glass 200)
- VSG 8 mm (clear glass)
- DSG 7 mm
-

Configuration

- Standard
- Framed glazing
- According to DIN 68706
- Vision panel, 215/1015 mm
- Porthole Ø 350, 400, 500 and 650 mm
- As multiple glazed door
- Spezial vision panel size mm

Glazing beads

- Plastic material
- Aluminium untreated/anodized
- Stainless steel (porthole Ø 350 mm)

Surfaces

Door leaf

- High pressure laminate (HPL), 0,8 mm
- On site coating HPL A 500

Hinges

Steel frames

Three-roll-hinges, 2 pieces, on request hinge base 3D adjustable

Rebated

- VS 8939/160
- VN 8938/160
- VSX 7939/160, 3-d.
- VX 7939/100, 3-d.
- VX 7939/120, 3-d.
- VX 7939/160, 3-d.
- BSW 060-21 VX, 3-d.
- VIELER EPTB.160.335.F, 3-d.
- SIMONS Globus FLUG 160.4.xx VX, 3-d.
- HEWI B8107.160 VX, 3-d.
- Additional 3rd hinge
-

Unrebated

- VS 8949/160
- VN 8948/160
- VSX 7729/160, 3-d.
- VX 7729/100, 3-d.
- VX 7729/120, 3-d.
- VX 7729/160, 3-d.
- BSW 060-22 VX, 3-d.
- VIELER EPTB.160.331.S, 3-d.
- SIMONS Globus STUG 160.4.xx VX, 3-d.
- Concealed hinges
- HEWI B9107.160 VX, 3-d.
- Additional 3rd hinge
-

Hinge surface

- Stainless steel
- Plastic material

Locks

- Special lock according to DIN 18251, with panic function E, backset 65 mm, with protection against corrosion, prepared for profile cylinder

Forend surface

- Stainless steel

Special equipment

- Ventilation grille
- Bolt contact
- Kick plate (Aluminium/Stainless steel)
-



3 N

1-leaf door

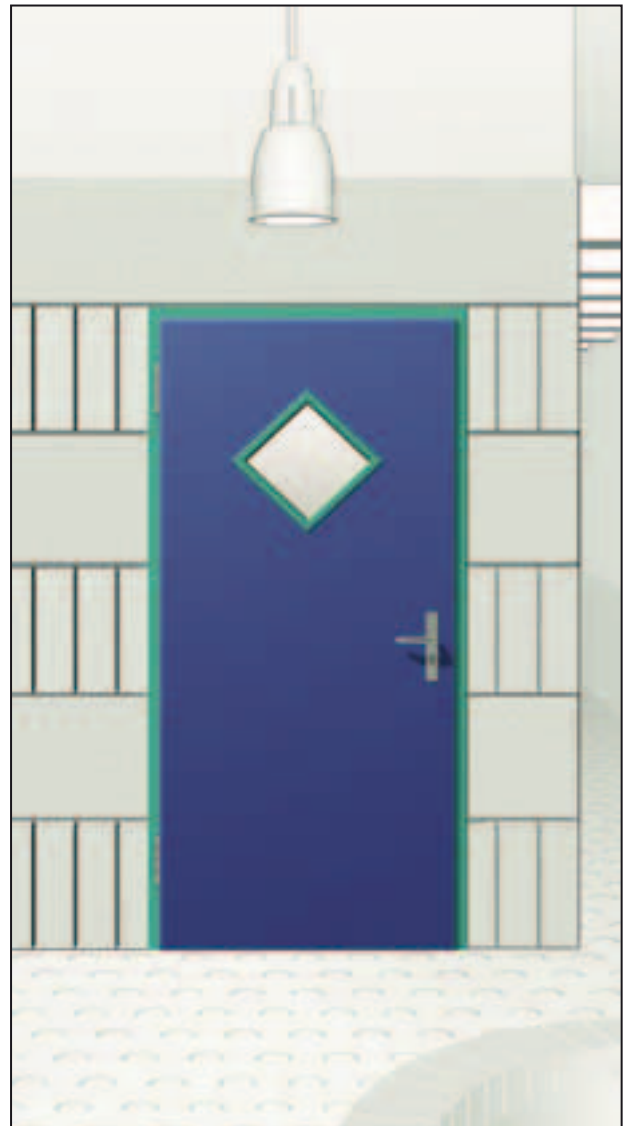
Performance overview

NT

Main function



● Wet Room qualification



Models



3.00



3.10

Performance profile

Dimensions (mm)	Basic dimension BR-width	625-1375
	Basic dimension BR-height	1750-2500
	Clear passage LD-width	561-1311
	Clear passage LD-height	1718-2468
	Thickness of door leaf	50
Configuration	Solid door	○
	Door with vision panel	○
	Climate category II	●
	Stress group S (3)	●
	Stress group E (4)	○

Edge	Unrebated	○
	Rebated	○
Walls	Solid wall	○
	Gasblock concrete wall	○
	Gypsum plasterboard wall	○
	Solid gypsum wall	○
Frames	Steel frame	●
	4-sided frame	○

Information

For additional technical information please see appendix, indicated with

● Standard ○ On request



Schörghuber



3 N

1-leaf door, with top panel Tender specifications

NT

Information

For additional technical information please see appendix, indicated with

Models

NT-1 FORM-Wet Room Door
Model 3.01 / 3.11 / 3.02 / 3.12

Dimensions

..... BR-width x BR-height
 Throat opening

Walls

- Solid wall (M)
- Gasblock concrete wall (M)
- Gypsum plasterboard wall (L)
- Solid gypsum wall (V)

Steel frames

Galvanised and undercoated, sheet thickness 1,5 mm,
3-sided circumferential special gasket grey
(optional in black, white oder brown)

- Solid wall: Gypsum plasterboard wall:
- Backbend 9 mm - Backbend 15 mm
 - Floor recess 30 mm - Without floor recess
 - Design in stainless steel
 - Steel wrap-around frame, for solid wall
 - Steel wrap-around frame, for gypsum plasterboard wall
 - Corner frame, sheet thickness 2 mm, 32/15 mm
 - Steel block frame
 - Standard installation
 - Installation in hallways
 - Round-shaped frame
 - Face expansion / mm
 - Decorative rebated frame, rebate depth mm
 - Quirk frame
 - Expansion joint frame
 - Frame for installation in existing walls
 - Adapter fastening
 - Trapezoid anchor fastening
 - Projecting frame
 - Required face width / mm
 - Reconstruction frame
 - 4-sided frame
 - Sheet thickness 2 mm
 - Backbend up to 25 mm
 -

Note!

The use of stainless steel frames and fittings is recommended for Wet Room Doors

Door leaf

- Thickness of door leaf about 50 mm,
- Rebated (F)
 - Unrebated (S)
 - Solid door, climate category II
 - Stress group S (3)
 - Door with vision panel

Edges

- Concealed plastic material edge band, 4-sided
- PU-edge
-

Vision panel

Type of glass

- ESG 8 mm (clear glass)
- ESG 8 mm (patterned glass 200)
- VSG 8 mm (clear glass)
- DSG 7 mm
-

Configuration

- Standard
- Framed glazing
- According to DIN 68706
- Vision panel, 215/1015 mm
- Porthole Ø 350, 400, 500 and 650 mm
- As multiple glazed door
- Spezial vision panel size

Glazing beads

- Plastic material
- Aluminium untreated/anodized
- Stainless steel (porthole Ø 350 mm)

Top panel

- Top panel
- Counter-rebated
- with transom
- Fanlight with transom and security glass

Surfaces

Door leaf / Top panel

- High pressure laminate (HPL), 0,8 mm
- On site coating HPL A 500

Hinges

Steel frames

Three-roll-hinges, 2 pieces, on request
hinge base 3D adjustable

Rebated

- VS 8939/160
- VN 8938/160
- VSX 7939/160, 3-d.
- VX 7939/100, 3-d.
- VX 7939/120, 3-d.
- VX 7939/160, 3-d.
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- VIELER ER.TB.160.335.F, 3-d.
- SIMONS Globus FLUG 160.4.xx VX, 3-d.
- HEWI B8107.160 VX, 3-d.
- Additional 3rd hinge
-

Unrebated

- VS 8949/160
- VN 8948/160
- VSX 7729/160, 3-d.
- VX 7729/100, 3-d.
- VX 7729/120, 3-d.
- VX 7729/160, 3-d.
- BSW 060-22 VX, 3-d.
- VIELER ER.TB.160.331.S, 3-d.
- SIMONS Globus STUG 160.4.xx VX, 3-d.
- Concealed hinges
- HEWI B9107.160 VX, 3-d.
- Additional 3rd hinge
-

Hinge surface

- Stainless steel
- Plastic material

Locks

- Special lock according to DIN 18251, with panic function E, backset 65 mm, with protection against corrosion, prepared for profile cylinder

Forend surface

- Stainless steel

Special equipment

- Ventilation grille
- Bolt contact
- Kick plate (Aluminium/Stainless steel)
-



3 N

1-leaf door, with top panel Performance overview

NT

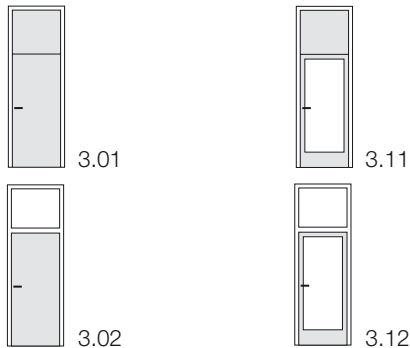
Main function



● Wet Room qualification



Models



Performance profile

Dimensions (mm)	Basic dimension BR-width	625-1375
	Basic dimension BR-height	2000-3500
	Clear passage LD-width	561-1311
	Clear passage LD-height	1968-3468
	Clear passage (door) height	1718-2468
Configuration	Thickness of door leaf	50
	Solid door	○
	Door with vision panel	○
	Climate category II	○
	Stress group S (3)	○

Edge	Unrebated	○
	Rebated	○
Walls	Solid wall	○
	Gasblock concrete wall	○
	Gypsum plasterboard wall	○
	Solid gypsum wall	○
Frames	Steel frame	●
	4-sided frame	○

Information

For additional technical information please see appendix, indicated with

● Standard ○ On request



Schörhuber

