

HEWI

Matt edition System 111/162 in the object

Matt surfaces are now integral parts of modern rooms. Their smooth and elegant appearance, and various design possibilities make them so popular.

The choice of materials has a decisive influence on spatial effect and style. Matt surfaces add sensual accentuations. You can emphasise the style or, in combination with high-gloss surfaces, create interesting counterparts. They have a convincingly unusual look and a particularly warm feel.

Please click! More information about System 111/162 Matt edition

Matt edition

Matt colours are areal design highlight. They can be easily integrated into existing colour concepts or be used to set elegant accents. HEWI provides a unique surface with the matt Edition, which appeals to the senses and at the same time creates space for individuality. The systems 111 and 162 in the matt stand out thanks to their characteristic look and a very special feel.

The system 111 has a modern yet classic design that is reduced to the essentials. This is what make its so versatile. System 111 is a design icon that is still used today even 50 years after it was created; its re-edition in matt just goes to prove how modern it is. System 111 is available in the Edition matt with two different attachment options – with a mini rose and with a flat rose in a bicolor design. System 162 stands for classic architecture. One distinctive design feature is the miter cut that lends the system 162, especially in the matt edition, an elegant touch. A consistent program of handles for entrance doors, safety and emergency exit hardware through to indoor accent doors. HEWI has the answer to functional and design requirements in the object. The hardware is available in shades of white, grey and black. The matt finish is achieved in a special finishing process, in which the polyamide products are individually blasted with glass beads by hand. The result is unique design objects made in Germany.



Winner of the Iconic Awards 2018 – Innovative Architecture, the Iconic Awards 2018 – Innovative Material, the German Design Award 2019 – Winner and the Universal Design Special Mention 2020.

System 111

System 162







System 111 | Standard door fittings





Standard door fitting ø 23 mm, with rose lever key 111PBR01.230



Polyamide, matt

- 98 signal white
- 99 pure white
- 97 light grey
- 95 stone grey
- 92 anthracite grey
- 90 jet black



Standard door fitting ø 20 mm, with rose euro cylinder 111PBR01.130



Standard door fitting ø 23 mm, with rose euro cylinder 111PBR01.230



Vacant/engaged fitting bicolor 111PBIX02230

Polyamide, matt, bicolor, mini Lever handle inlay roses

- 99 pure white
- 92 anthracite grey
- 90 jet black



Vacant/engaged fitting ø 20 mm 111PBR02.130



Vacant/engaged fitting ø 23 mm 111PBR02.230



Standard door fitting mini 111PBM01.230 111PBM02.230 (Vacant/engaged)

Roses bicolor

stainless steel satin
 brass mat
 copper mat
 black chrome mat



Apartment door fitting ø 20 mm | Apartment fire door fitting ø 20 mm 111PBR03.133 | 111PBR13.133 111PBR03.132 | 111PBR13.132



Apartment door fitting ø 23 mm | Apartment fire door fitting ø 23 mm 111PBR03.233 | 111PBR13.233 111PBR03.232 | 111PBR13.232



Standard door fitting mini bicolor 111PBMX01230 111PBMX02230 (Vacant/engaged)





More info Please click here!



System 111 | Framed door fitting



- 98 signal white
 99 pure white
 97 light grey
 95 stone grey
- 92 anthracite grey
- 90 jet black

System 111 | Window handles



Polyamide, matt

- 98 signal white
- 99 pure white
- 97 light grey
- 95 stone grey
- 92 anthracite grey
- 90 jet black

More info Please click here!







System 111 | Pull handles, buffer, hinges



Pull handle ø 33 mm 550.33BLT



Door stop ø 35 mm, 24 mm long 610B



B9505B.50... | 52 mm high B9505B.75... | 75 mm high

Polyamide, matt

- 98 signal white
- 99 pure white
- 97 light grey
- 95 stone grey
- 92 anthracite grey
- 90 jet black



Pull handle ø 30, ø 33 mm 550...BGKLT



Door stop ø 40 mm, 30 mm long 611.30B



Triple-roll hinge B8107B.100





Door stop ø 52 mm, 42,5 mm high 615B









Door stop ø 85 mm, 22,5 mm high 625B



B9107B.100



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More info

Please click here!



System 111 | Push/pull handle EN 179 Accessible escape route solution



- 98 signal white
- 99 pure white 97 light grev
- 97 light grey95 stone grey
- 93 stone grey
 92 anthracite grey
- 90 jet black





- HEWI lever handles meet the requirements at emergency exits acc. to EN 179
- Highly suitable for heavy doors because the push/ pull handle reduces the amount of force required to open the door
- Push/pull handles offer barrier-free operating comfort thanks to the variable handle height of between 75 and 120 cm (acc. to DIN 18040 an operating height of 85 cm is recommended for wheelchair users or small children)
- The flexible height of the push/pull handle offers greater operating ease for tall persons or people who use a walking frame



System 162 | Standard door fitting





Standard door fitting ø 21,3 mm, with rose lever key 162PBR01.530





Standard door fitting ø 21,3 mm, with rose euro cylinder 162PBR01.230



Standard door fitting ø 21,3 mm, with rose euro cylinder 162PBR01.530



Vacant/engaged fitting bicolor 162PBIX02230



99 pure white92 anthracite grey90 jet black

- Polyamide, matt, bicolor, mini Lever handle inlay roses
- 99 pure white92 anthracite grey
- 90 jet black



Vacant/engaged fitting ø 21,3 mm 162PBR02.230



Vacant/engaged fitting ø 21,3 mm 162PBR02.530



Standard door fitting mini 162PBM01.230 162PBM02.230 (Vacant/engaged)

Roses bicolor

stainless steel mat

brass mat

copper mat

black chrome mat





Apartment door fitting ø 21,3 mm | Apartment fire door fitting ø 21,3 mm 162PBR03.533 | 162PBR13.533







System 162 | Framed door fitting





System 162 | Window handles



Polyamide, matt



More info Please click here!











ø 35 mm, 24 mm long 610B



Screw-on hinge B9505B.50... | 52 mm high B9505B.75... | 75 mm high



- 98 signal white
- 99 pure white
- 97 light grey
- 95 stone grey
- 92 anthracite grey
- 90 jet black



Door stop ø 40 mm, 30 mm long 611.30B



Triple-roll hinge B8107B.100





Door stop ø 52 mm, 42,5 mm high 615B



Triple-roll hinge B8107B.160



Door stop ø 85 mm, 22,5 mm high 625B







mini | Unique fixing







- 1. On rebated doors, insert the mounting wedge bet ween the lock and cutout hole.
- 2. The preassembled lever spindle part with press-in bearing is pushed through the lock follower.
- 3. The press-in bearing on the other side is screwed into the door leaf with a nut, which serves as a mounting aid, and a ring spanner AF 19.
- 4. As a result the press-in bearings press themselves into the door leaf. The mounting aid (nut) can now be removed.
- 5. The press-in bearing is concealed by a mini rose.
- 6. The second lever handle is then pushed onto the spindle and is fixed with a setscrew.







Technical requirements for mounting the mini

Cut dimensions of door





Euro cylinder or warded mortise



Rose with turn knop

Cut size | Lever handle

The cut size (hole size) in the area of the lock follower must have a nominal size of 25 mm. Production tolerances of ± 1 mm can be levelled out by the press-in bearing.

Cut size | Euro cylinder or warded mortise

The cut size (hole size) in the area of the escutcheons (Euro cylinder / warded) may be 25 x 40 mm maximum ± 1 mm.

Cut size | Toilet door rose

The cut size (hole size) for mounting roses with turn knob must have a nominal size of 25 mm \pm 1 mm.

More info Please click here!

More product information



Inspiration

COLOURS | SURFACES | MATERIAL MIX

It all started with the design icons of the System 111 series. Start your creative journey through time by watching the film and be inspired. Find out more at: www.hewi.com/en/hardware/bicolor





PANIC BAR EN 1125 Reliable safety

Find out more in the film: www.hewi.com/en/hardware/panic-bar

PUSH/PULL HANDLE Barrier-free escape route solutions

Find out more: www.hewi.com/en/hardware/ push-pull-handle-sets

DISINFECTION DISPENSER COLUMN

Find out more: www.hewi.com/en/ sanitary/dispenser-systems

mini – INNOVATIVE FITTINGS EQUIPMENT

Find out more: www.hewi.com/en/hardware/mini



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