WC with BIDET FUNCTION

VitrA

VitrA

VitrA

5 MILLION CERAMIC SANITARYWARE

3 MILLION FAUCETS

2,5 MILLION BATHROOM ACCESSORIES

37,5 MILLION M² OF TILES

460.000 BATHROOM FURNITURE

350.000 ACRYLIC BATHTUBS AND SHOWERTRAYS

13.000 CO-WORKERS

VitrA

VitrA meets all your needs in your bathroom with its large product range including a wide variety of products from ceramics to furniture, bathing areas to tiles. VitrA is one of the few global brands that offer all products from A to Z in bathroom design and the design team preparing the collections of VitrA is cooperating with the most renowned designers in the world.

The designers VitrA has been cooperating with include Sir Terence Conran, Ross Lovegrove, Christophe Pillet, Matteo Thun, NOA Design Group, Pilots design, Inci Mutlu, Indeed, Nexus and Pentagon Design.

In line with the understanding on "Blue Life", adopted by its parent group, Turkish Eczacıbaşı Building Materials Group, VitrA attaches utmost importance to adoption and application of sustainability throughout all processes. This understanding is also shared by Engers Ceramics, Villeroy & Boch tiles and Burgbad, the Group's global players.
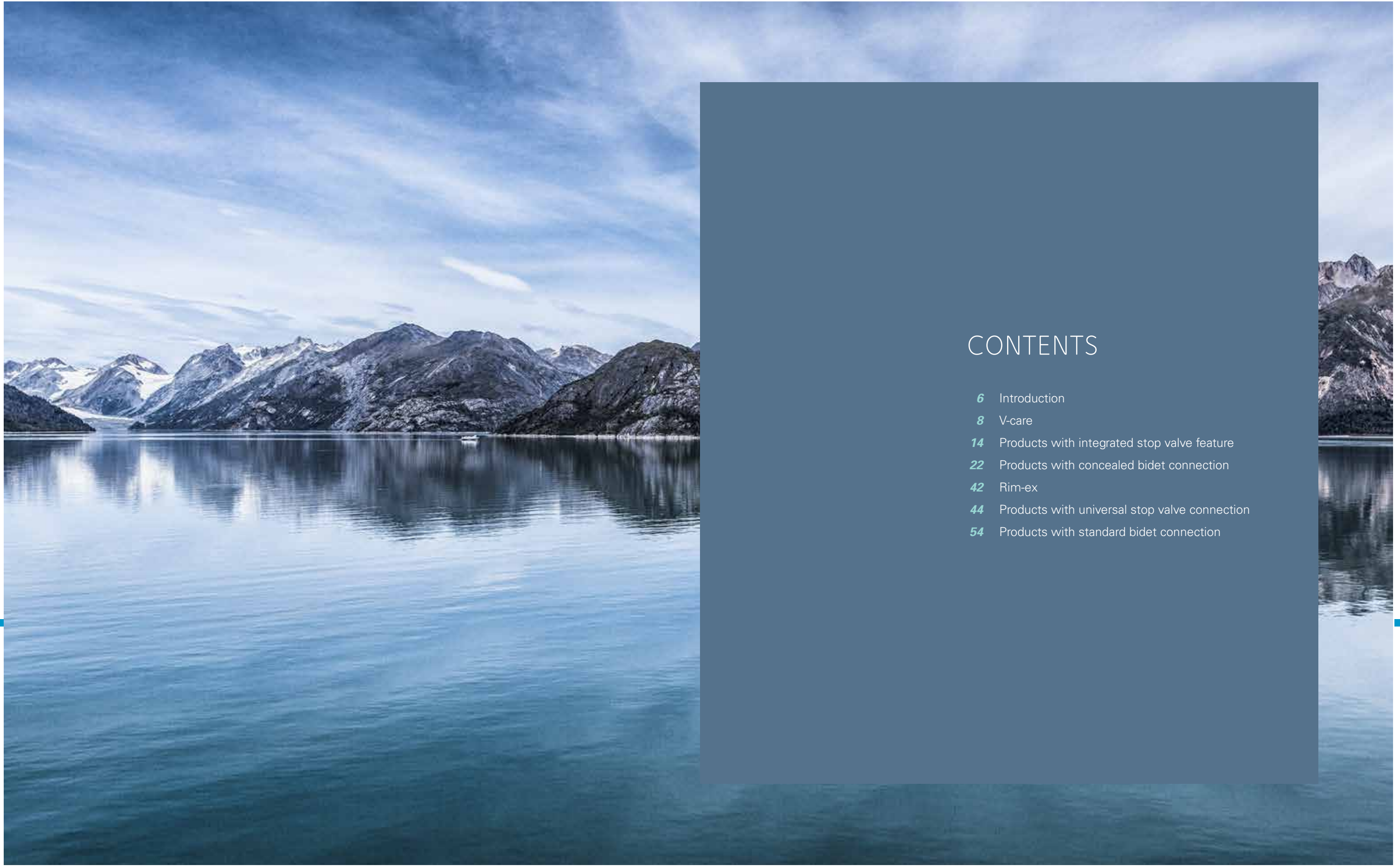
CONTENTS

Taking hygiene to a new level...

» Compatible with all bathroom designs;
» Contact-free cleanness
» Saving space by using 2 products together
» Innovative solution
» Adjustable water temperature (for Premium series)

While bidet is used as a standard in Asian and Mediterranean countries, it is getting more commonly used in Europe, too. WCs with bidet feature provide deep hygiene and cleanness with water, combining the WC and bidet features in a single product.

We most commonly use water for cleanness in our daily lives. This innovative solution developed using bidet nozzle, adds post-toilet cleaning to the areas of use of water, which is an absolute must for hygiene in all areas, from hand wash to shower.

The need for hygiene gets even more important during times of health problems, women's menstrual cycles and at older ages. Bidet nozzle, which is mounted to WC almost invisibly and thus keeps your bathroom chic, provides a great ease for all users. In particular, it creates great comfort for the physically disabled individuals. In addition, what you only need for bidet nozzle is just one more cold water connection!

The most comfortable personal washing system

VitrA offers the most comfortable personal washing system for cleverly-designed healthcare projects. With its rimless Rim-ex technology, V-care washes hygienically and easily.

V-care is a very comfortable innovation by VitrA with its small WC pan automatic open/close, adjustable water and seat temperature, various washing options, dryer and deodorization. Besides, all these features can be adjusted via a remote control according to the personal needs of users.

V - care

V-care

Washing suitability for users with all its fine details

5-level adjustable seat temperature

5-level adjustable water temperature

Water strength adjustment with massage and pulsation washing. Nozzle tip position adjustment

Automatically-activating deodorization feature

5-level adjustable drying after washing

Automatic open/close sensor WC seat for hygienic use without hand touch

- *Lady & rear washing options*
- *Pulsating & oscillating washing options*
- *Water pressure & position adjustment*
- *Seat temperature adjustment*
- *Water temperature adjustment*
- *Dryer / dryer temperature adjustment*
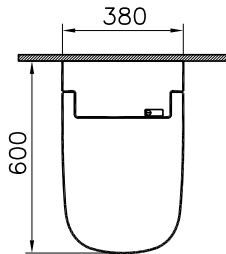- *Air purifer*
- *Automatic seat open-close*

Comfort

- *Lady & rear washing options*
- *Water pressure & position adjustment*
- *Seat temperature adjustment*
- *Water temperature adjustment*
- *Air purifer*

Basic

Basic

Rear and front washing options, adjustable bidet nozzle, water temperature control, WC seat with temperature control, removable-stainless steel-hygienic bidet nozzle, no-odor filter, soft close seat

380

600

Ø55

Ø102

400

455

50

110

180

350

215

315

±0.00

Additional pipe may be required as to wall thickness.

Comfort

Rear and front washing options, adjustable bidet nozzle, water temperature control, WC seat with temperature control, removable-stainless steel-hygienic bidet nozzle, no-odor filter, soft close seat, automatic open-close, oscilating and pulsating washing options, adjustable drying function
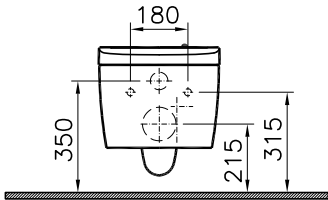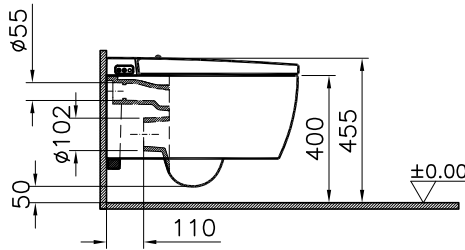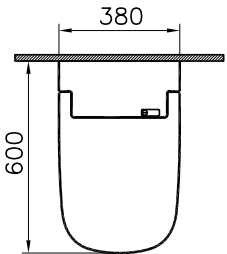
380

600

Ø55

Ø102

400

455

50

110

180

350

215

315

±0.00

Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
V-care intelligent WC	**5674B003-6103**	**380 x 600**

Product description	Code	W x H (mm)
V-care intelligent WC	**5674B003-6104**	**380 x 600**

Highest comfort for bathroom experience

VitrA offers alternatives providing ergonomic use and comfort for personal hygiene, with its WCs with bidet function. The integrated stop valve on the WC allows you to adjust the water temperature as you wish, by mixing hot and cold water. Thermostatic integrated stop valve fixes water temperature at maximum 38ºC for best use.

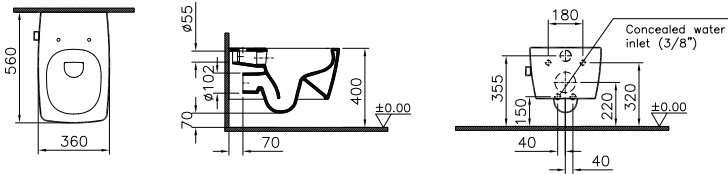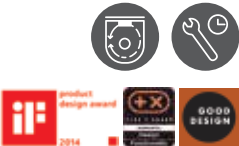PRODUCTS WITH
INTEGRATED
STOP VALVE FEATURE

» METROPOLE

» NEST

Metropole Rim-ex wall-hung WC pan

With bidet function, with thermostatic cartridge integrated stop valve (on left)

Thermostatic cartridge integrated stop valve (mixes hot and cold water for bidet function) For best user experience temprature of the water fixes at maximum 38 degrees. If you have heating system that work with gas (combi boiler, flash heater etc.), low flow rate of bidet water might prevent the system to heat and result in late arrival of hot water. It is advised to use thermostatic cartridge integrated stop valve if you have central or electrical heating system.

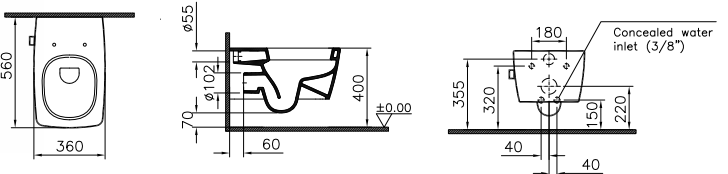Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 56 cm	7672B003-1584	360 x 560

Metropole Rim-ex wall-hung WC pan

With bidet function, with standard cartridge integrated stop valve (on left)

Standart cartridge integrated stop valve, (mixes hot and cold water for bidet function). For best user experience temprature of the water should be arranged via valve handle. To prevent dangerous surges of heat due to instant hot water, it is highly advised to process water while handle is in middle (mix) position. If you have heating system that work with gas (combi boiler, flash heater etc.), low flow rate of bidet water might prevent the system to heat and result in late arrival of hot water. It is advised to use thermostatic cartridge integrated stop valve if you have central or electrical heating system.

Additional pipe may be required as to wall thickness.

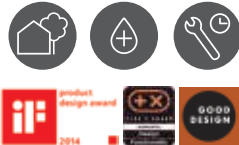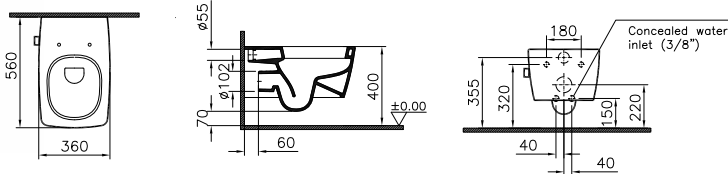| Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 56 cm	7672B003-1084	360 x 560

Metropole Wall-hung WC pan

With bidet function, with thermostatic cartridge integrated stop valve (on left)

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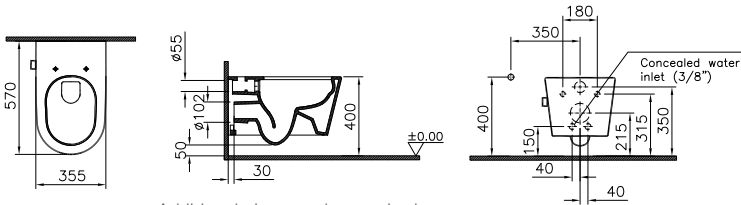Additional pipe may be required as to wall thickness.

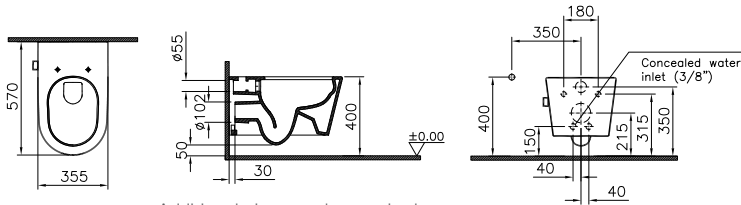| Product description	Code	W x H (mm)
Wall-hung WC pan, 56 cm	5676B003-1584	360 x 560

Metropole Wall-hung WC pan

With bidet function, with standard cartridge integrated stop valve (on left)

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Additional pipe may be required as to wall thickness.

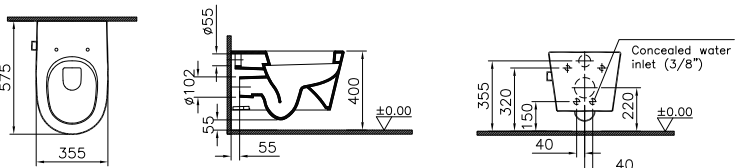| Product description	Code	W x H (mm)
Wall-hung WC pan, 56 cm	5676B003-1084	360 x 560

Nest Rim-ex wall-hung WC pan

With bidet function, with thermostatic cartridge integrated stop valve (on left)

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Additional pipe may be required as to wall thickness.

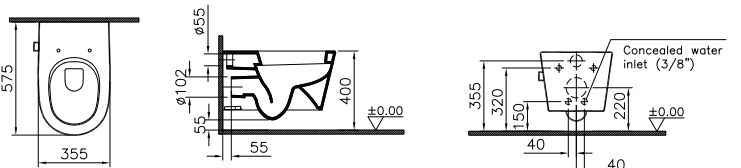| Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 56 cm	**5176B003-1584**	**355 x 570**

Nest Rim-ex wall-hung WC pan

With bidet function, with standard cartridge integrated stop valve (on left)

Standart cartridge integrated stop valve, (mixes hot and cold water for bidet function). For best user experience temprature of the water should be arranged via valve handle. To prevent dangerous surges of heat due to instant hot water, it is highly advised to process water while handle is in middle (mix) position. If you have heating system that work with gas (combi boiler, flash heater etc.), low flow rate of bidet water might prevent the system to heat and result in late arrival of hot water. It is advised to use thermostatic cartridge integrated stop valve if you have central or electrical heating system.

Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 56 cm	**5176B003-1084**	**355 x 570**

Nest Wall-hung WC pan

With bidet function, with thermostatic cartridge integrated stop valve (on left)

Thermostatic cartridge integrated stop valve (mixes hot and cold water for bidet function) For best user experience temprature of the water fixes at maximum 38 degrees. If you have heating system that work with gas (combi boiler, flash heater etc.), low flow rate of bidet water might prevent the system to heat and result in late arrival of hot water. It is advised to use thermostatic cartridge integrated stop valve if you have central or electrical heating system.

Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 57 cm	**5173B003-1584**	**355 x 575**

Nest Wall-hung WC pan

With bidet function, with standard cartridge integrated stop valve (on left)

Standart cartridge integrated stop valve, (mixes hot and cold water for bidet function). For best user experience temprature of the water should be arranged via valve handle. To prevent dangerous surges of heat due to instant hot water, it is highly advised to process water while handle is in middle (mix) position. If you have heating system that work with gas (combi boiler, flash heater etc.), low flow rate of bidet water might prevent the system to heat and result in late arrival of hot water. It is advised to use thermostatic cartridge integrated stop valve if you have central or electrical heating system.

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Product description	Code	W x H (mm)
Wall-hung WC pan, 57 cm	**5173B003-1084**	**355 x 575**

INSTALLATION OF
INTEGRATED STOP VALVE
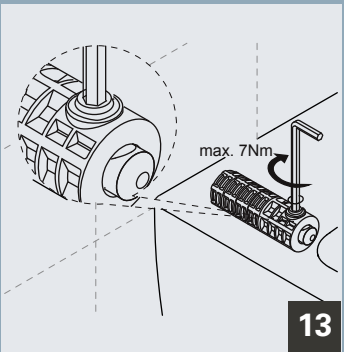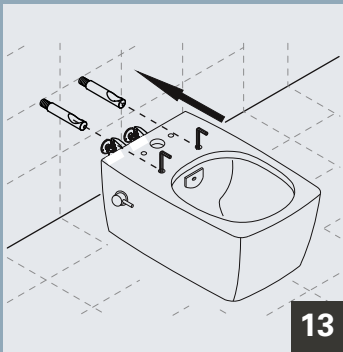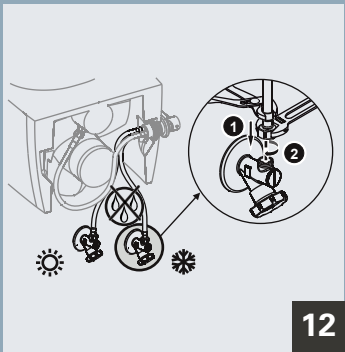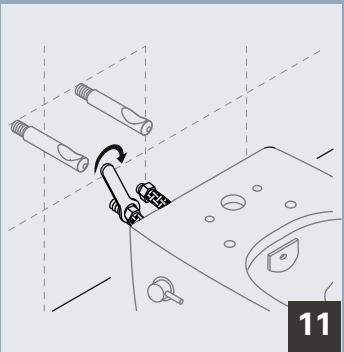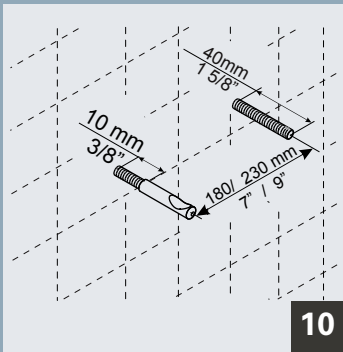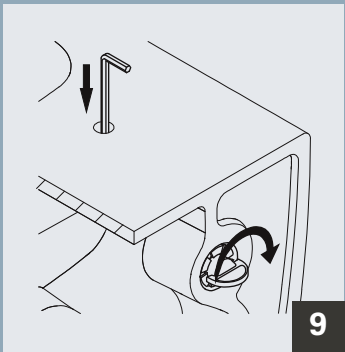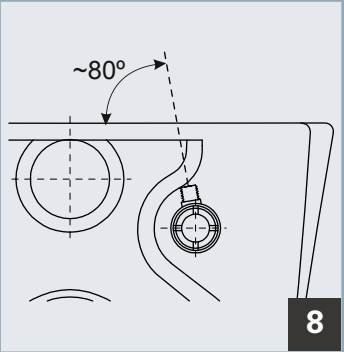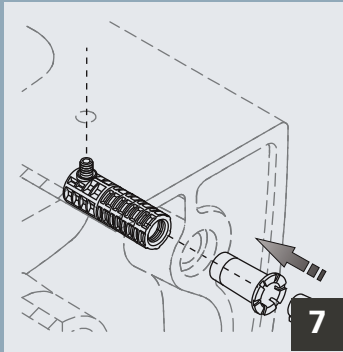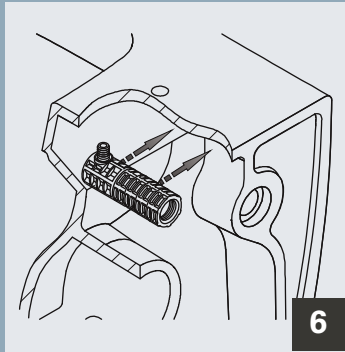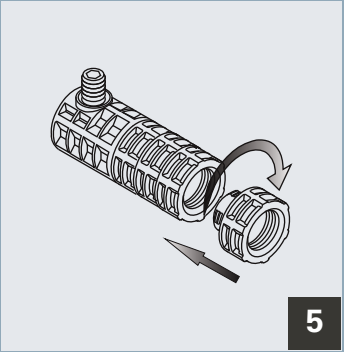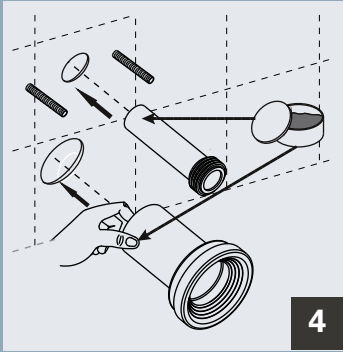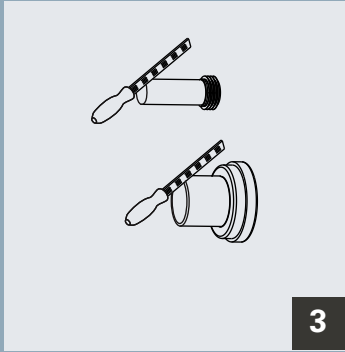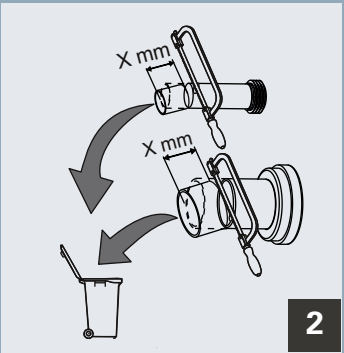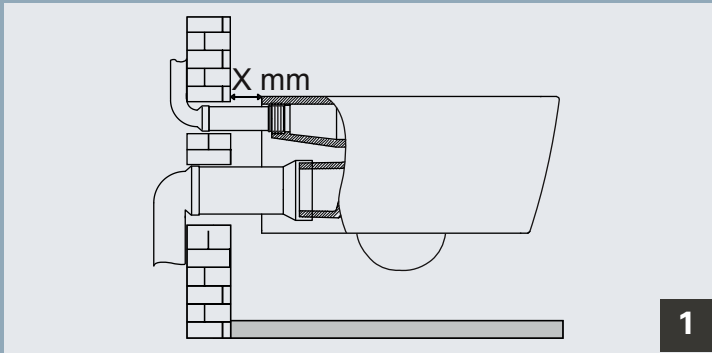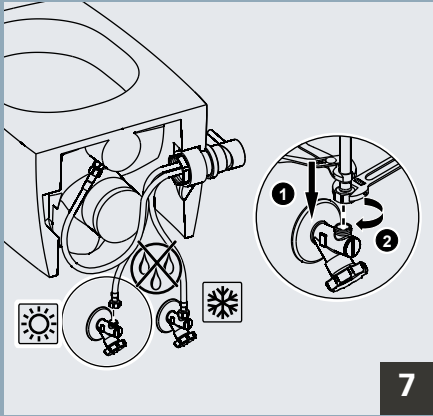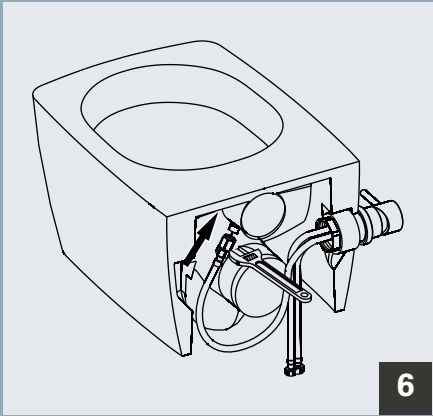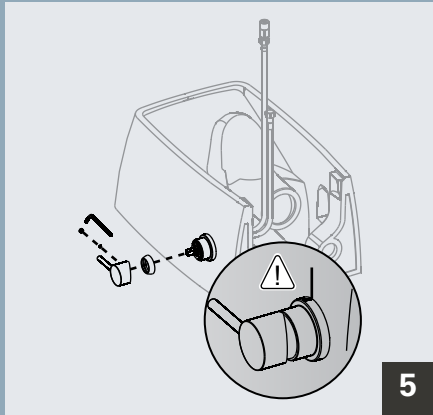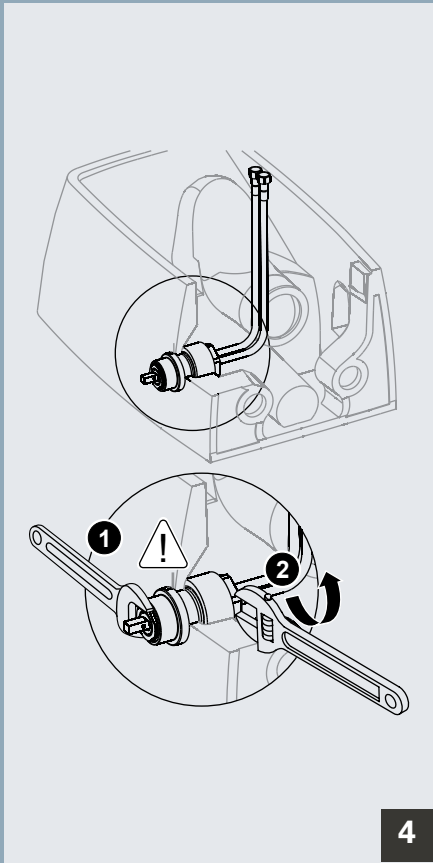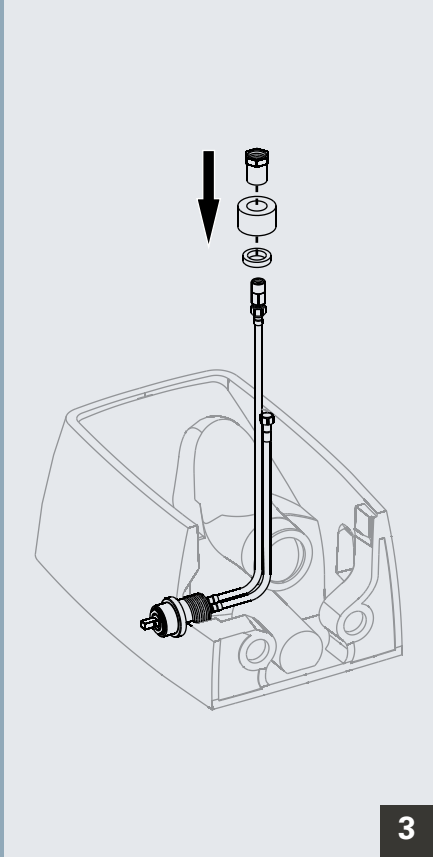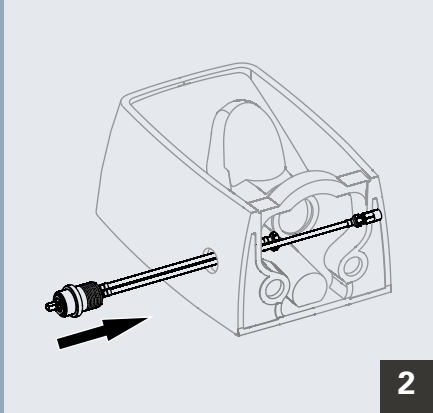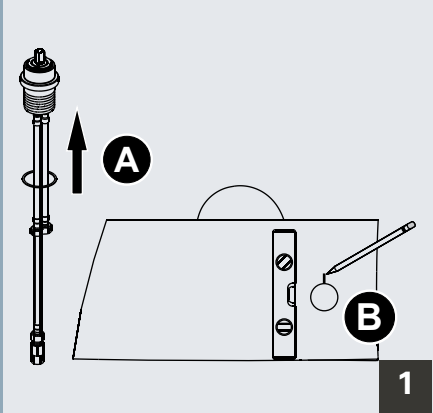
Sophisticated technology combined with comfort

VitrA combines advanced technology and WCs with bidet function, for the users who do not want to compromise on chicness in their bathroom. In the concealed bidet pipe application, the stop valve connection is embedded inside the wall with concealed connection parts, and the flexible hose connects to the product from the rear side. This helps you to preserve bathroom comfort while attaining a clean and neat appearance.

PRODUCTS WITH CONCEALED BIDET CONNECTION

» MEMORIA
» ISTANBUL
» FRAME
» ARIA
» NEST
» METROPOLE
» BELLA
» MONDO
» SENTO
» SHIFT
» D-LIGHT
» S50
» RETRO
» ZENTRUM
» S20
» ARKİTEKT

Memoria Rim-ex wall-hung WC pan
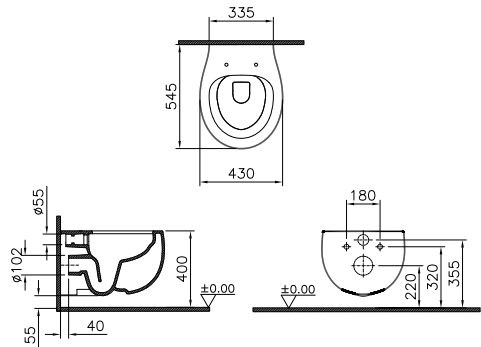


335
545
430

ø55
ø102
55
40
±0.00

180
±0.00
220 320 355

Additional pipe may be required
as to wall thickness.

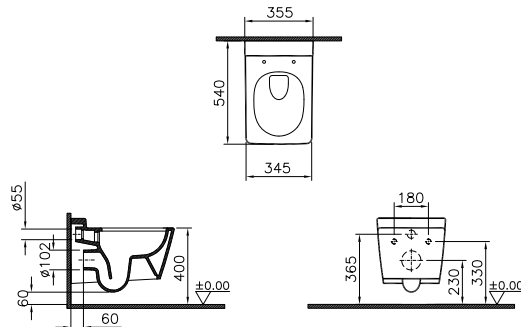| Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 54 cm	**5885B403-0090**	**430 x 545**

iF DESIGN AWARD 2015

Frame Rim-ex wall-hung WC pan

355
540
345

ø55
ø102
60
60
±0.00

180
365
230 330
±0.00

Additional pipe may be required
as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 54 cm	**7743B003-0090**	**345 x 540**

Istanbul wall-hung WC pan

285
520
445

ø55
ø102
65
15
400
±0.00

Concealed water
inlet (3/8")
350 180
400
330 280
230 325
55
±0.00
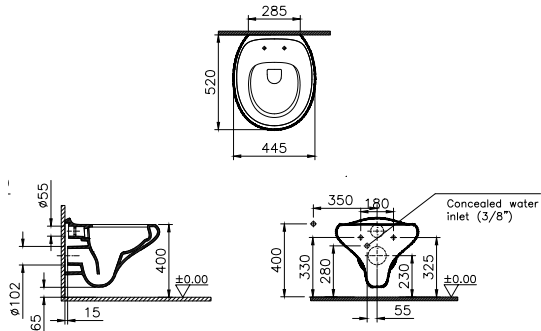
Product description	Code	W x H (mm)
Wall-hung WC pan, 52 cm	**4518B403-0000**	**445 x 520**
Discountinues by the 1st of September 2017		
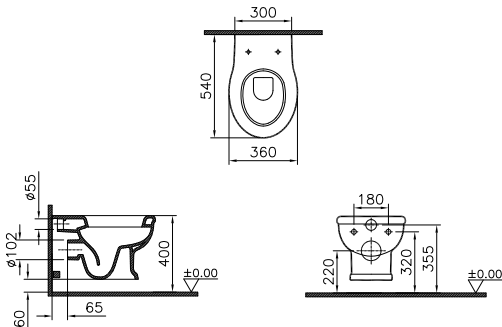
reddot design award winner 2006

Aria wall-hung WC pan

300
540
360

ø55
ø102
60
65
400
±0.00

180
220 320 355
±0.00

Additional pipe may be required
as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 54 cm	**5802B003-0090**	**360 x 540**

Nest single WC pan, back-to-wall
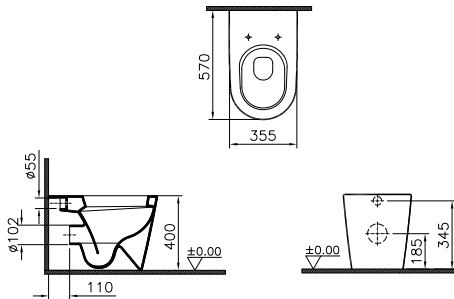
Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 57 cm (Horizontal outlet)	**5138B003-0090**	**355 x 570**

Nest wall-hung WC pan
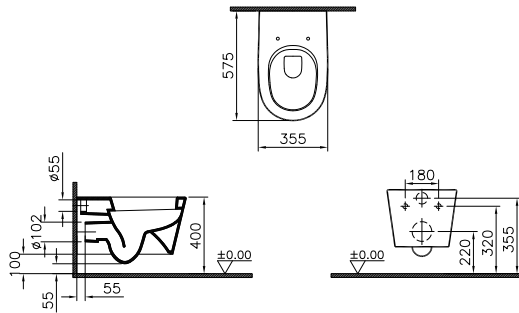
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 57 cm	**5173B003-0090**	**355 x 575**

Nest Rim-ex wall-hung WC pan
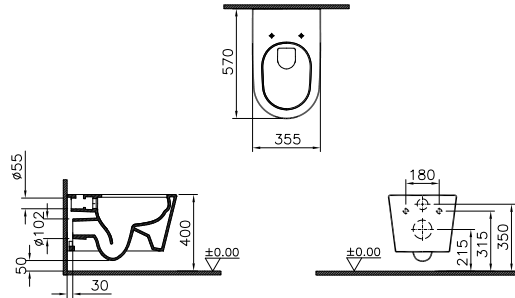
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 57 cm	**5176B003-0090**	**355 x 570**

Metropole single WC pan, back-to-wall
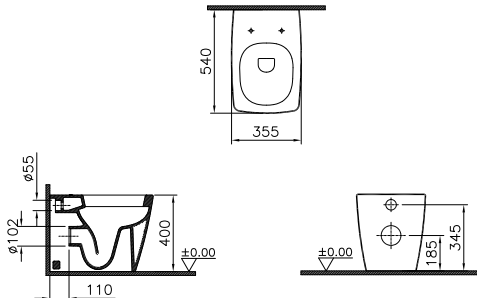
Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 54 cm (Horizontal outlet)	**5678B003-0090**	**355 x 540**

Metropole close-coupled WC pan, back-to-wall
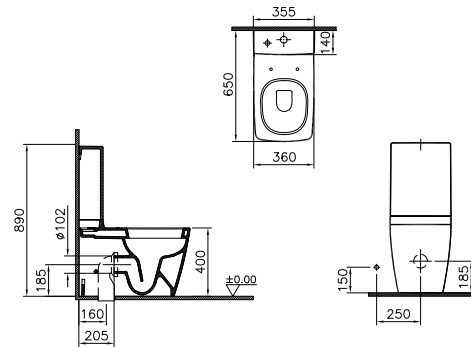
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 65 cm (Universal outlet)	**5677B003-0610**	**360 x 650**

Metropole wall-hung WC pan
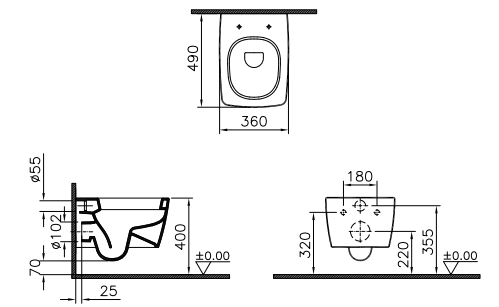
Product description	Code	W x H (mm)
Wall-hung WC pan, 48 cm, compact	**5671B003-0090**	**360 x 490**

Metropole Rim-ex wall-hung WC pan
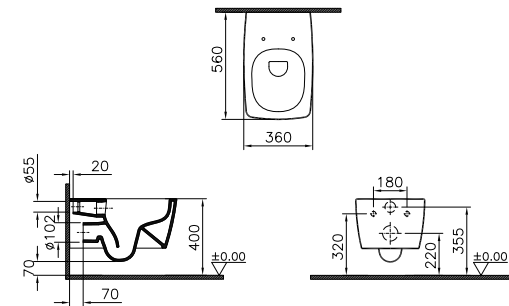
Additional pipe may be required as to wall thickness.

PRODUCT DESCRIPTION	CODE	W X H (MM)
Rim-ex wall-hung WC pan, 56 CM	**7672B003-0090**	**360 X 560**

Metropole wall-hung WC pan
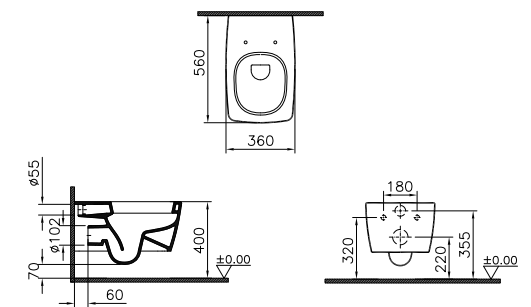
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 56 cm	**5676B003-0090**	**360 x 560**
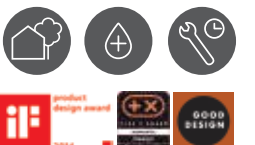
Bella wall-hung WC pan
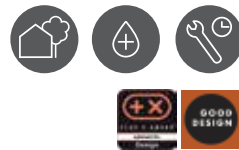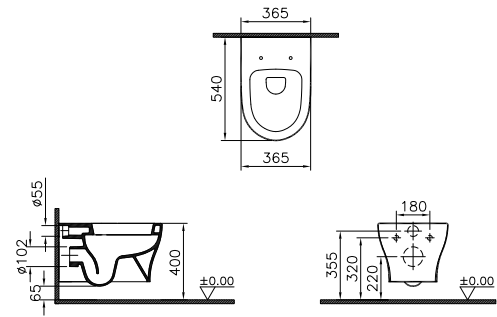
Product description	Code	W x H (mm)
Wall-hung WC pan	**4449B003-0090**	**365 x 540**

Sento Rim-ex wall-hung WC pan
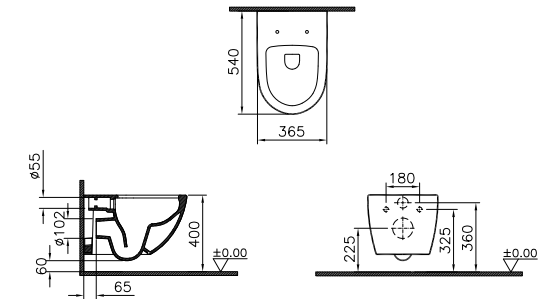
Additional pipe may be required
as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 54 cm	**7748B003-0090**	**365 x 540**

Mondo wall-hung WC pan

Additional pipe may be required
as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan	**5693B003-0090**	**355 x 540**

Sento wall-hung WC pan
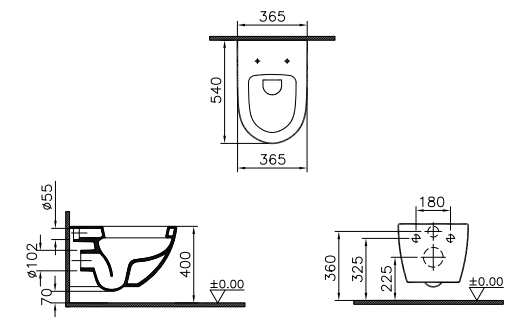
Product description	Code	W x H (mm)
Sento wall-hung WC pan, 54 cm	**4448B003-0090**	**365 x 540**

Sento wall-hung WC pan, compact
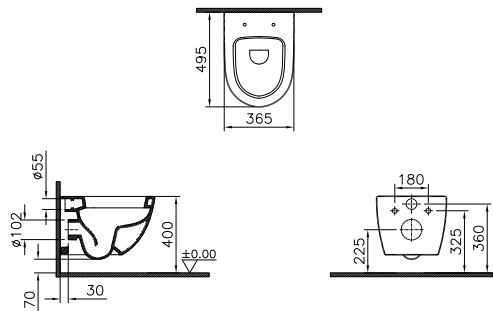
Product description	Code	W x H (mm)
Wall-hung WC pan, 50 cm, compact	**4337B003-0090**	**365 x 495**

Shift wall-hung WC pan
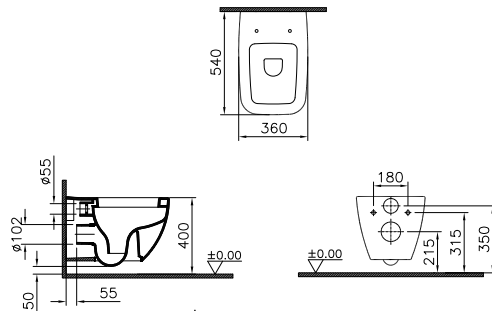
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 54 cm	**4392B003-1298**	**360 x 540**

Shift Rim-ex wall-hung WC pan
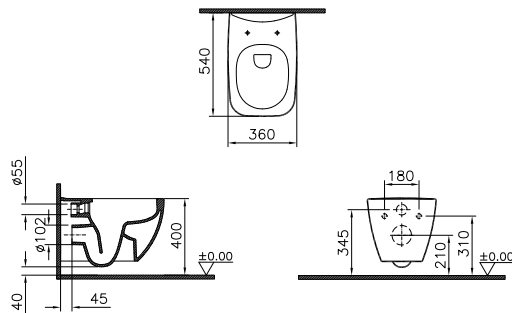
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 54 cm	**7742B003-0090**	**360 x 540**

Shift wall-hung WC pan, compact
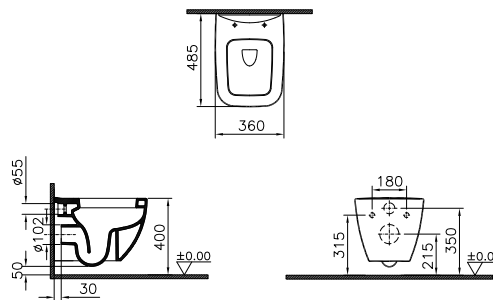
Product description	Code	W x H (mm)
Wall-hung WC pan, 48 cm, compact	**4379B003-0090**	**360 x 485**

D-Light Rim-ex close-coupled WC pan, back-to-wall

Product description	Code	W x H (mm)
Rim-ex close-coupled WC pan, back-to-wall, 70 cm (Universal outlet)	5913B003-0610	345 x 700

S50 Rim-ex close-coupled WC pan, back-to-wall
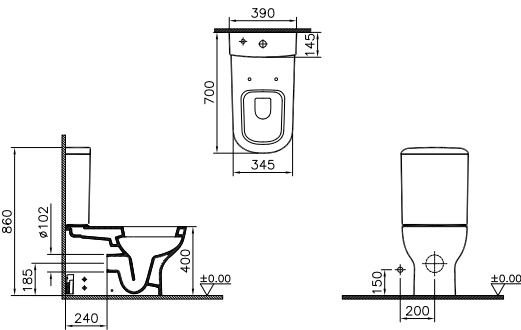
Product description	Code	W x H (mm)
Rim-ex close-coupled WC pan, back-to-wall, 65 cm (Universal outlet)	5746B003-0610	355 x 855

D-Light close-coupled WC pan, back-to-wall
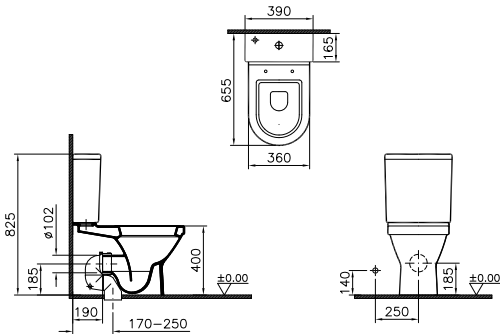
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 70 cm	5912B003-0610	345 x 700

S50 close-coupled WC pan, back-to-wall

Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 65 cm (Universal outlet)	5332L003-0610	350 x 855

S50 Rim-ex wall-hung WC pan
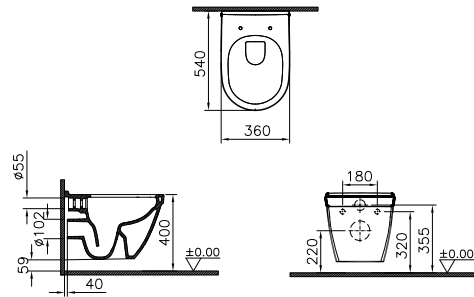
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 54 cm **(Without side holes)**	**5956B003-0090**	**360 x 540**
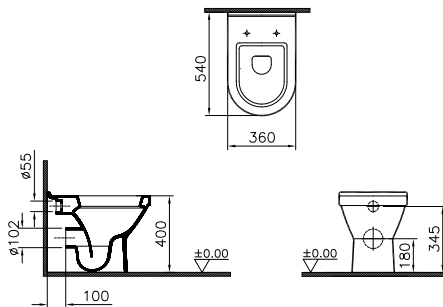
S50 Single WC pan, back-to-wall

Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 54 cm **(Horizontal outlet)**	**5323L003-0090**	**360 x 540**

S50 wall-hung WC pan
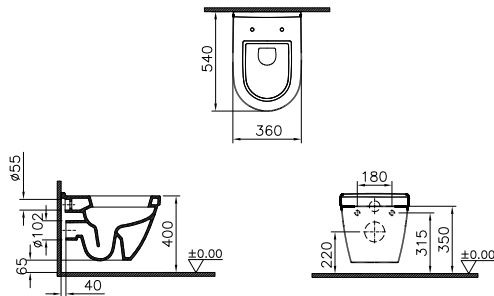
Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 54 cm **(Without side holes)**	**5955B003-0090**	**360 x 540**
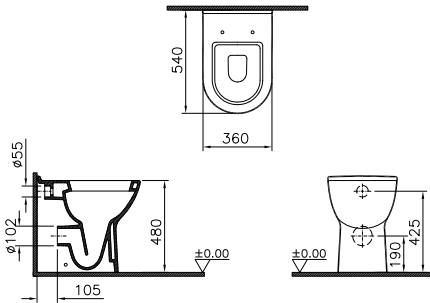
S50 Single WC pan, back-to-wall

Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 54 cm, high **(Horizontal outlet)**	**5369L003-0090**	**360 x 540**

S50 close-coupled WC pan, back-to-wall
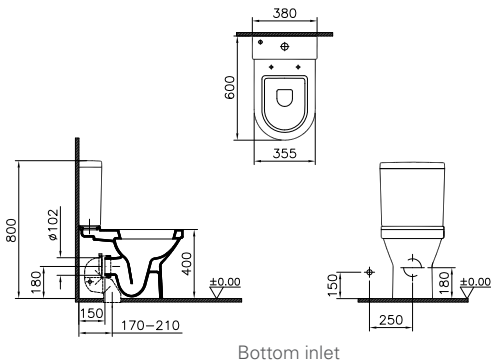
380

600

355

800

ø102

180

400

±0.00

150

170–210

150

180

±0.00

250

Bottom inlet

Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 60 cm (Universal outlet)	**5427L003-0610**	**380 x 600**

Zentrum close-coupled WC pan, back-to-wall
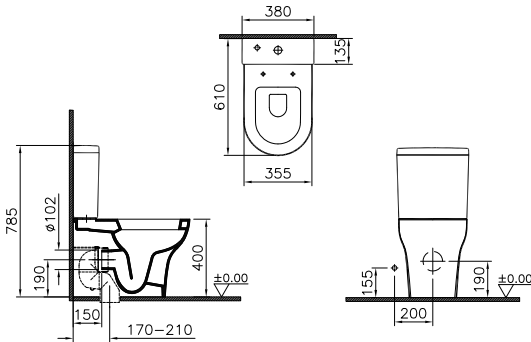
380

135

610

355

785

ø102

190

400

±0.00

150

170–210

155

190

±0.00

200

Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 60 cm (Universal outlet)	**5780L003-0610**	**380 x 610**

Retro Rim-ex wall-hung WC pan

ø55

520

360

ø102

60

400

±0.00

60

180

350

215

315

±0.00

Additional pipe may be required
as to wall thickness.
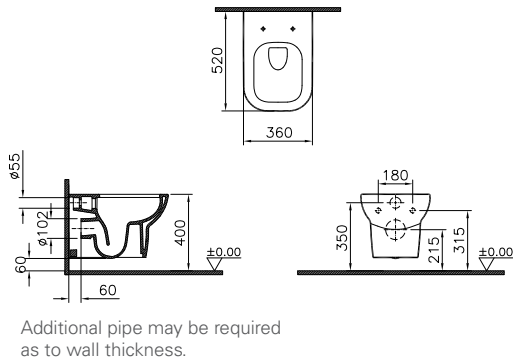
Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 52 cm	**7744B003-0850**	**360 x 520**

Zentrum single WC pan, back-to-wall
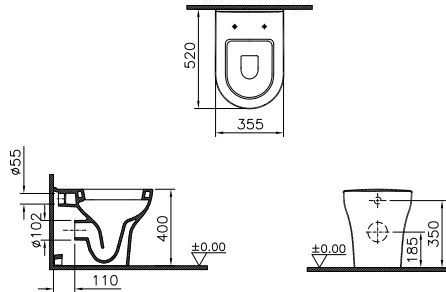
ø55

520

355

ø102

400

±0.00

110

185

350

±0.00

Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 52 cm (Horizontal outlet)	**5788L003-0090**	**355 x 520**

S20 single WC pan, back-to-wall
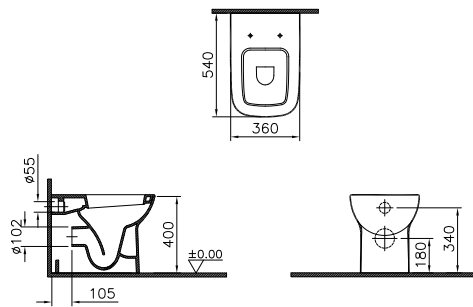
Product description	Code	W x H (mm)
Single WC pan, back-to-wall	5520L003-0090	360 x 540

Arkitekt Rim-ex wall-hung WC pan
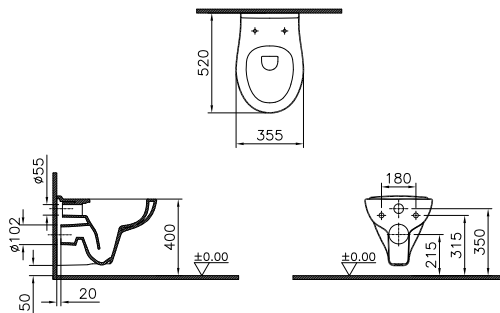
Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 52 cm	7741B003-0850	355 x 520

40

RIM-EX
WC pan

The WC pan that beats all formulas for easy cleaning!

RIM-EX
WC pan

RIM-EX ELIMINATES THE WC PAN RIM.

The rimless WC pan Rim-ex prevents proliferation thanks to its innovative design. Rim-ex is easy to clean, and offers maximum hygiene.

• Easy cleaning with one wipe
• 95% more hygienic*
• No rim or hole where dirt or harmful organisms could collect

Rim-ex WC pans are available in various models suitable for all bathroom styles.

Clearly superior:Tests undertaken by the Akdeniz University show Rim-ex is easier to clean and 95% more hygienic as compared to standard WC pans.
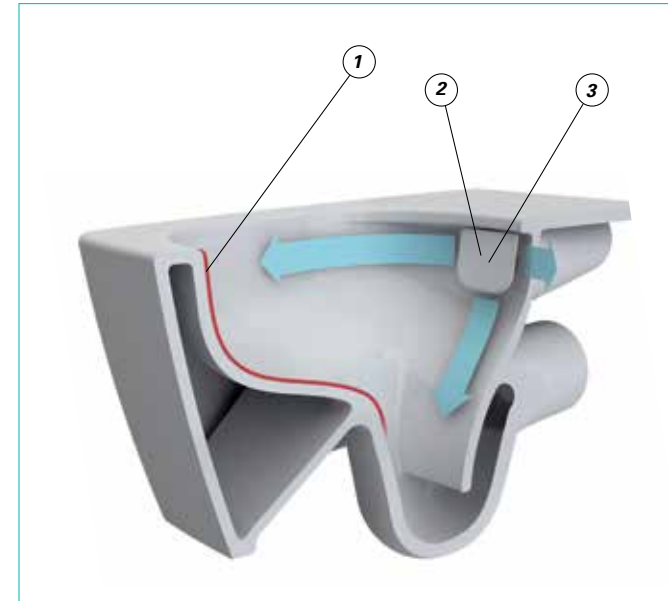
1. Rimless bowl
• Easy to clean surface without channel.
• No rim or hole where dirt or harmfull organisms could collect.
• Bowl shape designed for efficient flushing.

2. Water outlet
• No rim where harmful organisms could proliferate.

3. Ceramic water diverter
• Removable ceramic part for easy cleaning.
• Optimal water distribution for efficien flush.

Standard WC pan
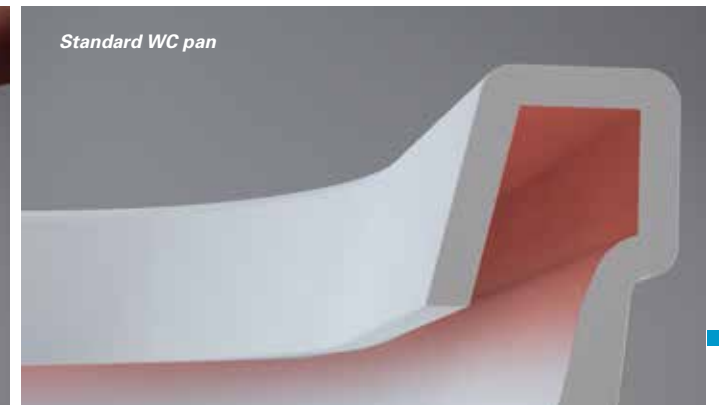
Standard WC pan

Rim-ex WC pan

Rim-ex WC pan

Different solutions for various needs...

With WCs having bidet function, VitrA offers different solutions for different needs. Solutions involving universal bidet pipe enable both standard and concealed bidet connection applications optionally. Again, depending on the choice, it offers solutions developed with stop valve or concealed stop valve.

PRODUCTS WITH
UNIVERSAL
STOP VALVE
CONNECTION

» SUNRISE

» RETRO

» D-LIGHT

» S50

» ZENTRUM

» S20

» FORM 500

» EURA

» NORMUS

» ARKİTEKT

Sunrise wall-hung WC pan
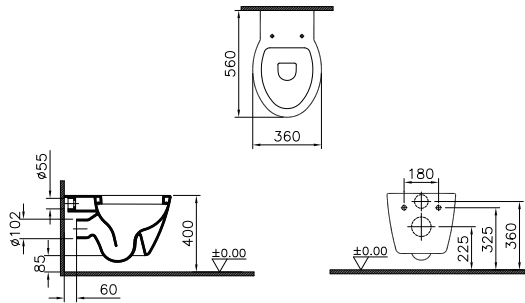
560
360

ø55
ø102
85
60
400
±0.00

180
±0.00
225
325
360

Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 56 cm	**5384B003-0850**	**360 x 560**

D-Light wall-hung WC pan
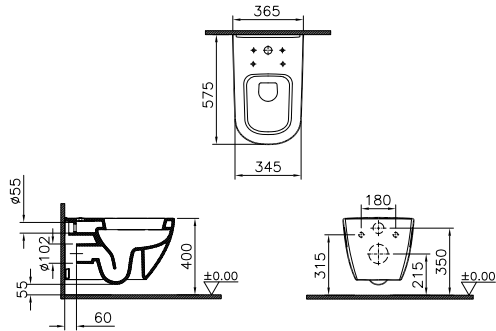
365
575
345

ø55
ø102
55
60
400
±0.00

180
±0.00
315
215
350

Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Wall-hung WC pan, 57 cm	**5910B003-0850**	**345 x 575**

Retro wall-hung WC pan

520
360

ø55
ø102
60
400
±0.00

180
±0.00
210
310
345
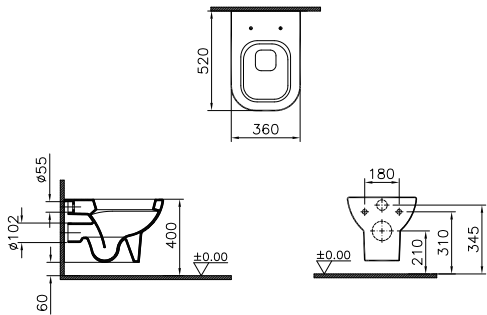
Product description	Code	W x H (mm)
Wall-hung WC pan, 52 cm	**5160B003-0850**	**360 x 520**

D-Light Rim-ex wall-hung WC pan
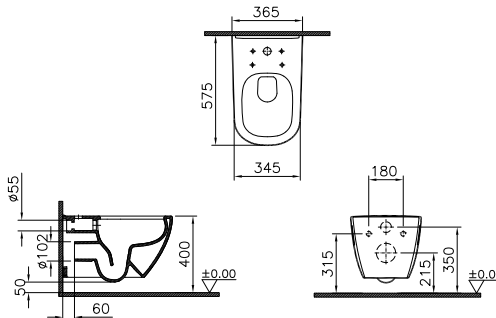
365
575
345

ø55
ø102
50
60
400
±0.00

180
±0.00
315
215
350

Additional pipe may be required as to wall thickness.

Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 57 cm	**5911B003-0850**	**345 x 575**

S50 Rim-ex wall-hung WC pan
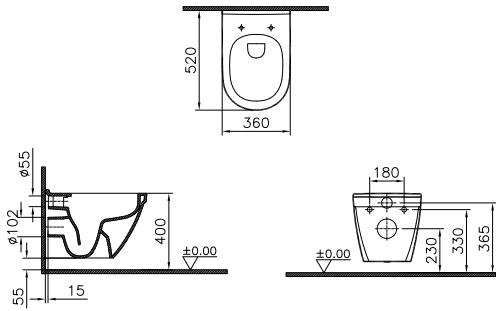
Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 52 cm	**7740B003-0850**	**380 x 520**

S50 wall-hung WC pan, compact
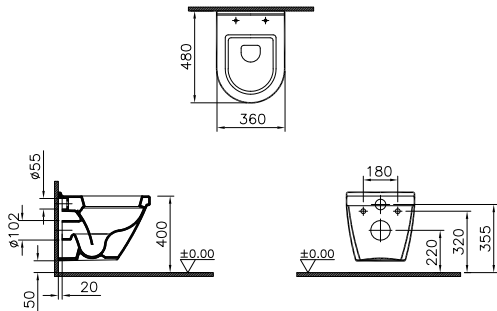
Product description	Code	W x H (mm)
Wall-hung WC pan, 48 cm, compact	**5320L003-0850**	**380 x 480**

S50 wall-hung WC pan
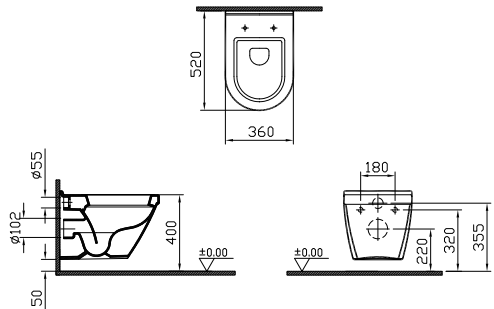
Product description	Code	W x H (mm)
Wall-hung WC pan, 52 cm	**5318L003-0850**	**360 x 520**

Zentrum Rim-ex wall-hung WC pan
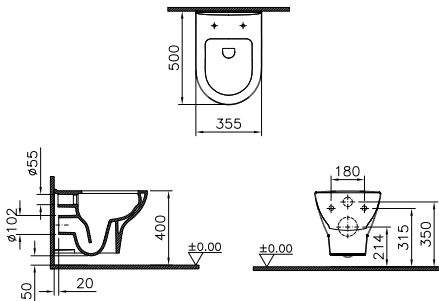
Product description	Code	W x H (mm)
Rim-ex wall-hung WC pan, 50 cm	**5795B003-0850**	**355 x 500**

Zentrum wall-hung WC pan
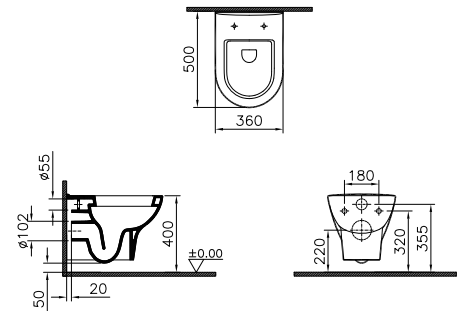
Product description	Code	W x H (mm)
Wall-hung WC pan, 50 cm	**5785L003-0850**	**360 x 500**

S20 wall-hung WC pan
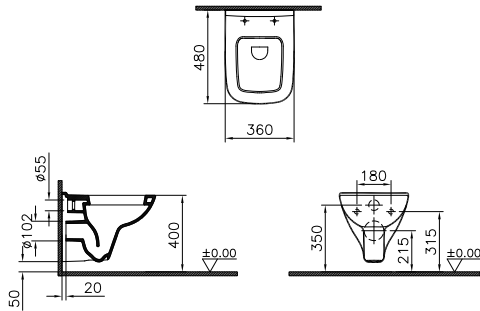
Product description	Code	W x H (mm)
Wall-hung WC pan, 48 cm	**5505L003-0868**	**360 x 480**

S20 wall-hung WC pan
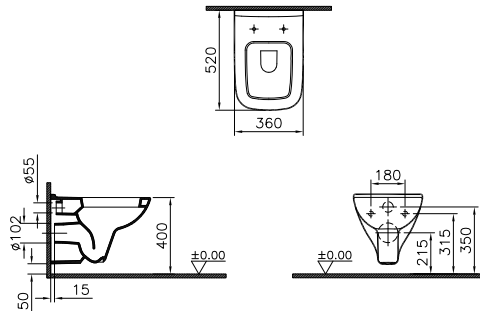
Product description	Code	W x H (mm)
Wall-hung WC pan, 52 cm	**5507L003-0868**	**380 x 520**

Eura wall-hung WC pan
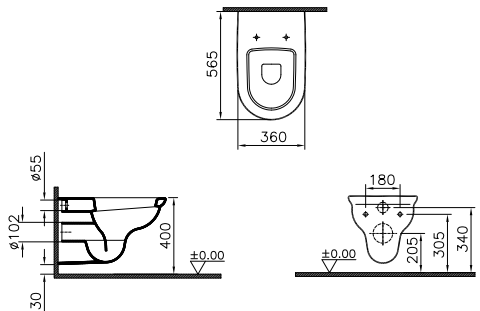
Product description	Code	W x H (mm)
Wall-hung WC pan, 56 cm	**6270L003-0850**	**380 x 585**

Normus wall-hung WC pan
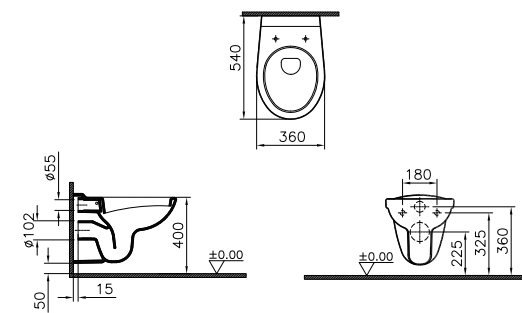
Product description	Code	W x H (mm)
Wall-hung WC pan, 54 cm	**6855L003-0868**	**360 x 540**

Product description	Code	W x H (mm)
Wall-hung WC pan, 48 cm, compact	**6105L003-0850**	**355 x 480**

Arkitekt wall-hung WC pan
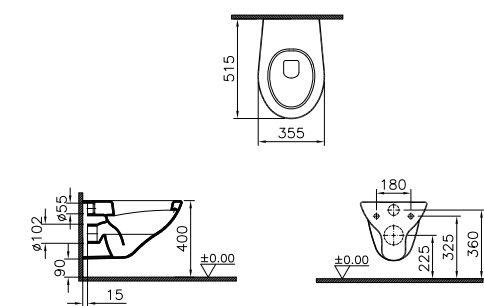
Product description	Code	W x H (mm)
Wall-hung WC pan, 52 cm	**6107L003-0850**	**355 x 515**

Experience intimate hygiene with water

Solutions with standard water connection an application where the stop valve connection is visible and the flexible hose enters from the hole on the lateral side of the WC.

PRODUCTS WITH STANDARD BIDET CONNECTION

» ARIA
» RETRO
» D-LIGHT
» S50
» ZENTRUM
» S20
» ARKİTEKT

Aria close-coupled WC pan, open back
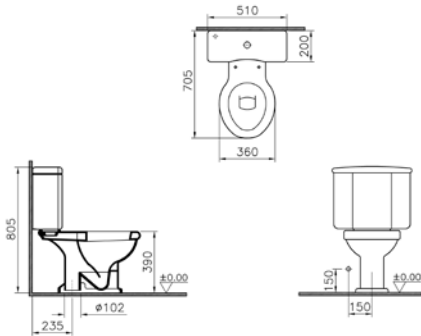
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 70 cm (Vertical outlet)	**6275B003-0088**	**510 x 705**
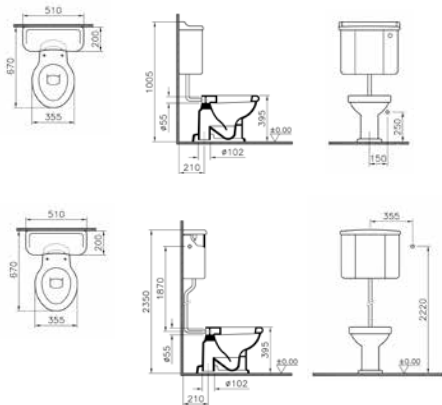
Product description	Code	W x H (mm)
Single WC pan, open back, 67 cm (Vertical outlet)	**4270B003-0088**	**510 x 670**

Aria close-coupled WC pan, open back

Aria single WC pan, open back

56

57
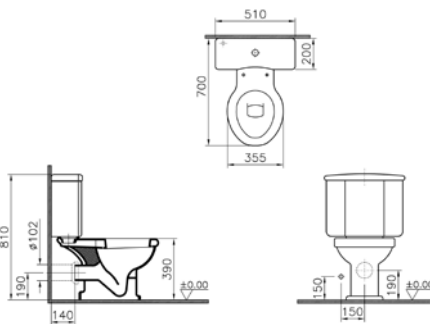
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 70 cm (Horizontal outlet)	**6285B003-0088**	**510 x 700**
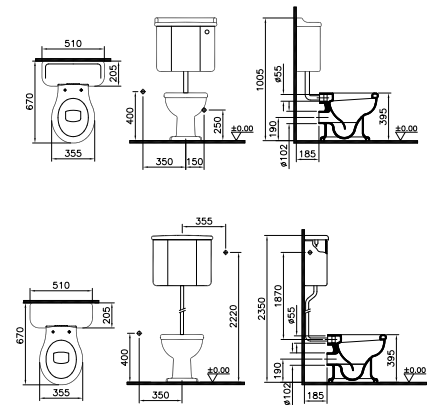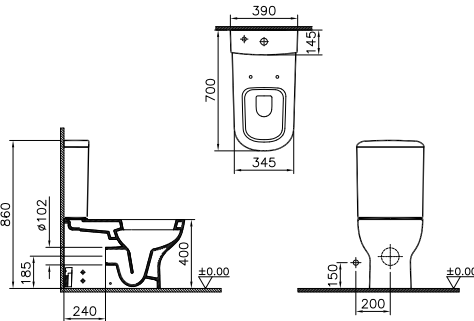
Product description	Code	W x H (mm)
Single WC pan, open back	**6233B003-0088**	**355 x 870**

D-Light close-coupled WC pan, back-to-wall
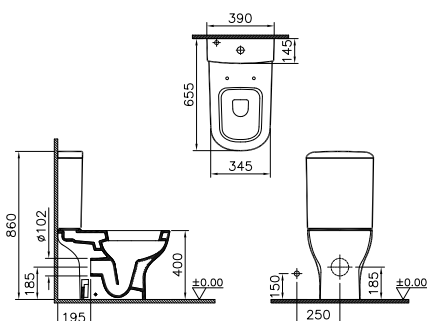
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 70 cm (Universal outlet)	5912B003-0092	390 x 700

D-Light close-coupled WC pan, open back
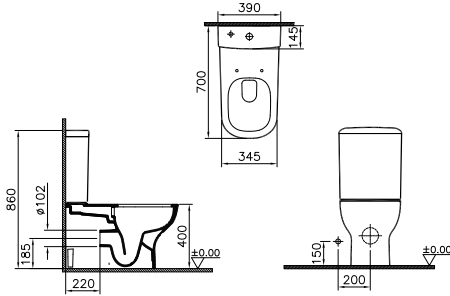
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 65 cm (Universal outlet)	5914B003-0096	390 x 655

D-Light Rim-ex close-coupled WC pan, back-to-wall

Product description	Code	W x H (mm)
Rim-ex close-coupled WC pan, back-to-wall, 70 cm (Universal outlet)	5913B003-0092	390 x 700

D-Light Rim-ex close-coupled WC pan, open back

Product description	Code	W x H (mm)
Rim-ex close-coupled WC pan, open back, 65 cm (Universal outlet)	5915B003-0096	390 x 650

S50 Rim-ex close-coupled WC pan, open back

Product description	Code	W x H (mm)
Rim-ex close-coupled WC pan, open back, 65 cm (Universal outlet)	5745B003-0088	390 x 655

S50 close-coupled WC pan, open back

Bottom inlet
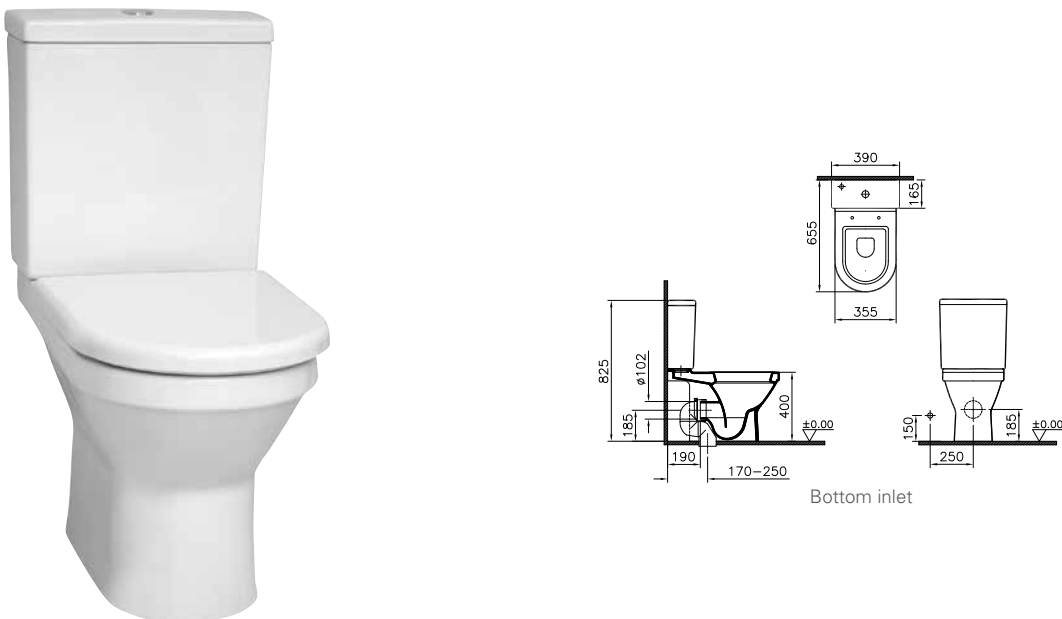
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 65 cm (Universal outlet)	5321L003-0088	390 x 655

S50 Rim-ex close-coupled WC pan, back-to-wall
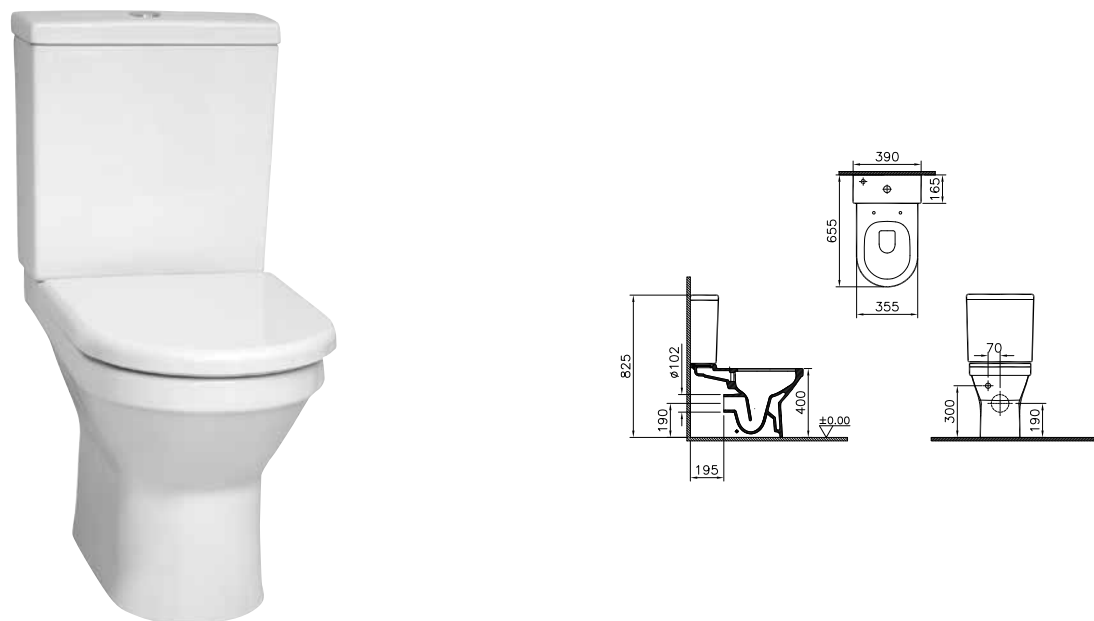
Product description	Code	W x H (mm)
Rim-ex close-coupled WC pan, back-to-wall, 65 cm (Universal outlet)	5746B003-0092	390 x 655

S50 close-coupled WC pan, back-to-wall
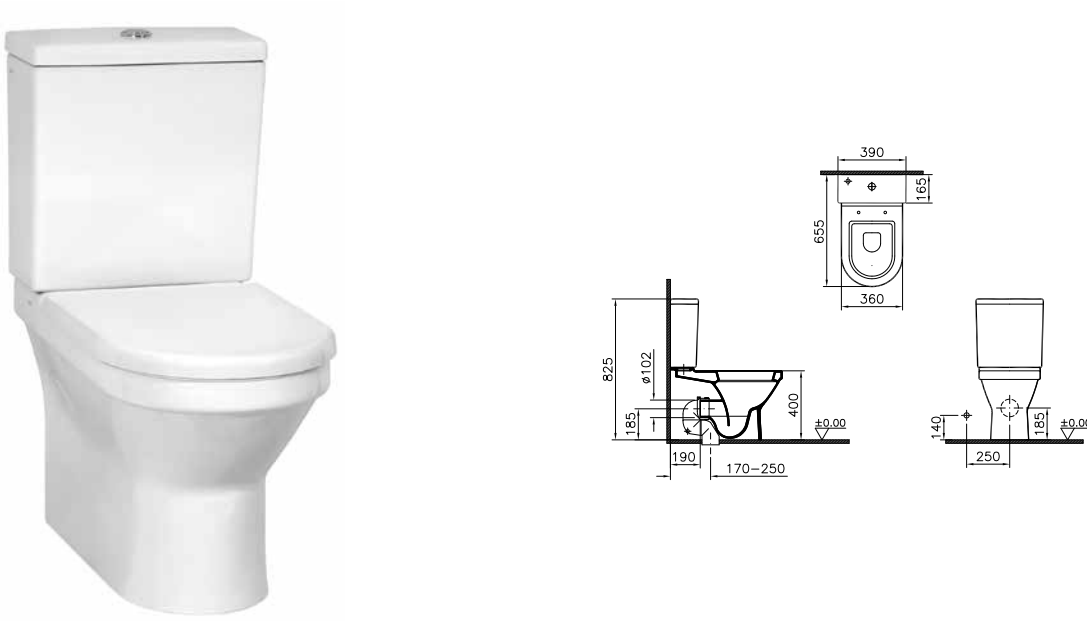
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 65 cm (Universal outlet)	5332L003-0092	390 x 655

S50 close-coupled WC pan, open back, high

Bottom inlet

Side inlet   Back inlet
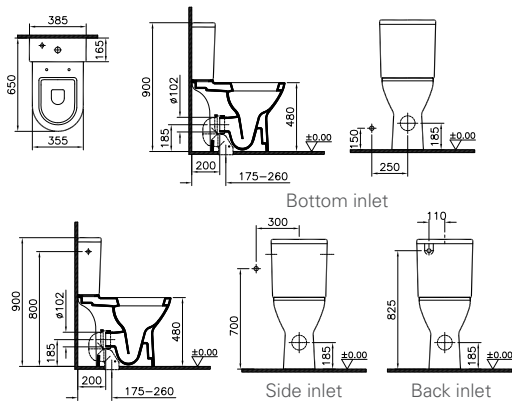
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 65 cm, high (Universal outlet)	**5421B003-0088**	**385 x 650**

S50 single WC pan, back-to-wall
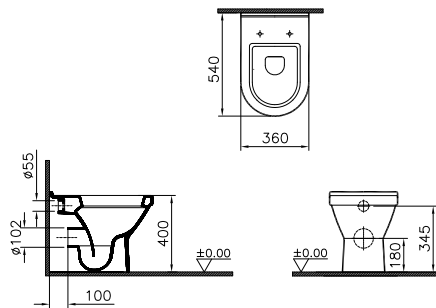
Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 54 cm (Horizontal outlet)	**5323L003-0088**	**350 x 540**

S50 close-coupled WC pan, back-to-wall
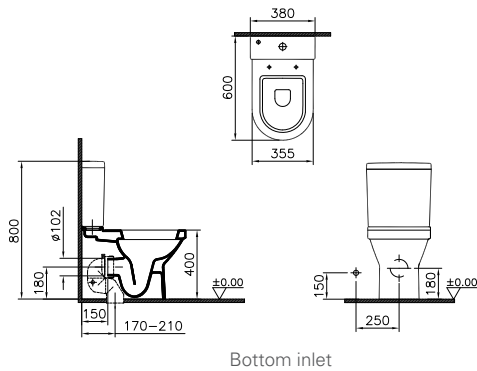
Bottom inlet

Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 60 cm (Universal outlet)	**5427L003-0092**	**380 x 600**

S50 single WC pan, open back
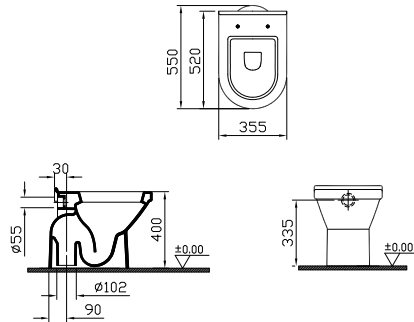
Product description	Code	W x H (mm)
Single WC pan, open back, 55 cm (Vertical outlet)	**5304L003-0088**	**550 x 355**

S50 single WC pan, back-to-wall, high
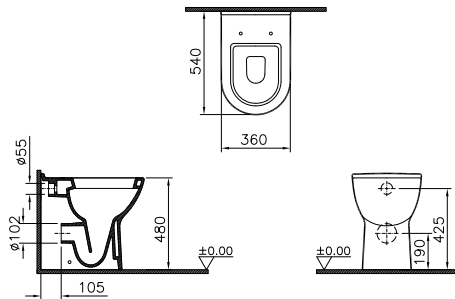
Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 54 cm, high (Horizontal outlet)	**5369L003-0088**	**360 x 540**

Zentrum single WC pan, back-to-wall
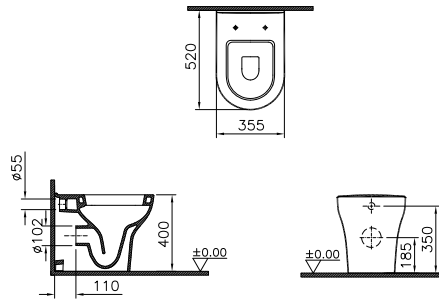
Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 52 cm (Horizontal outlet)	**5788L003-0088**	**355 x 520**

S50 close-coupled WC pan, back-to-wall
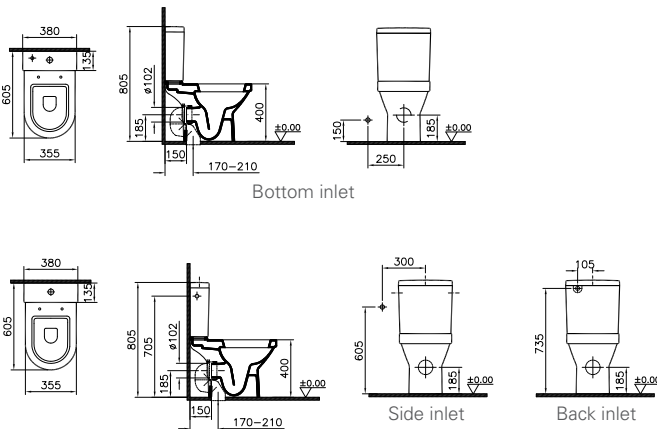
Bottom inlet

Side inlet   Back inlet

Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 60 cm (Universal outlet)	**5424L003-0088**	**380 x 605**

Zentrum close-coupled WC pan, back-to-wall
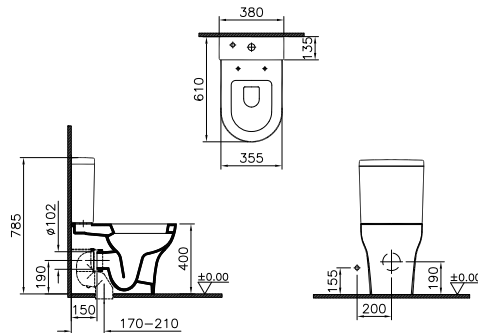
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 60 cm (Universal outlet)	**5780L003-0092**	**380 x 610**

S20 close-coupled WC pan, open back

Side inlet   Bottom inlet
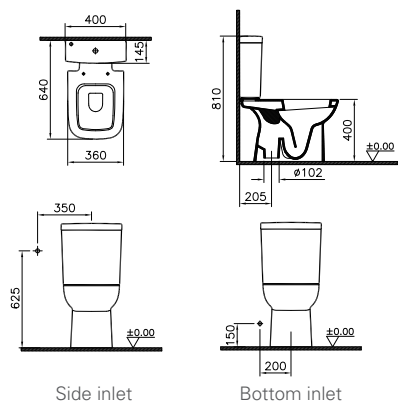
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 64 cm (Vertical outlet)	**5510L003-0088**	**400 x 640**

S20 close-coupled WC pan, open back

Side inlet   Back inlet   Bottom inlet
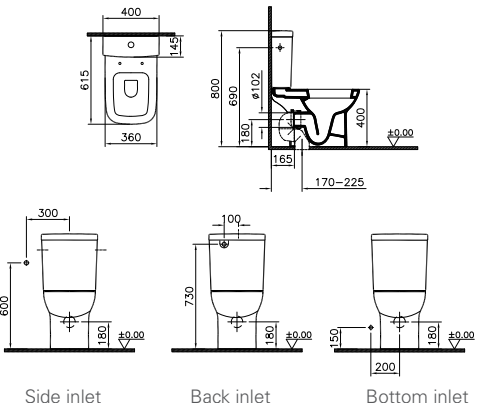
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 62 cm (Universal outlet)	**5513L003-0088**	**400 x 615**

S20 close-coupled WC pan, back-to-wall
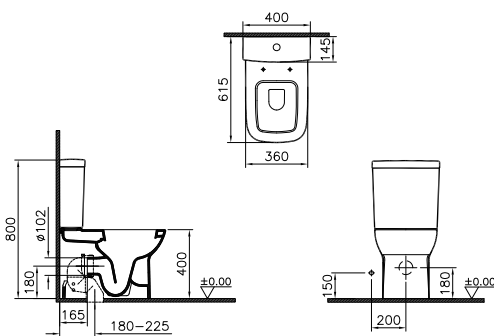
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 62 cm (Universal outlet)	**5512L003-0092**	**400 x 615**

S20 close-coupled WC pan, open back
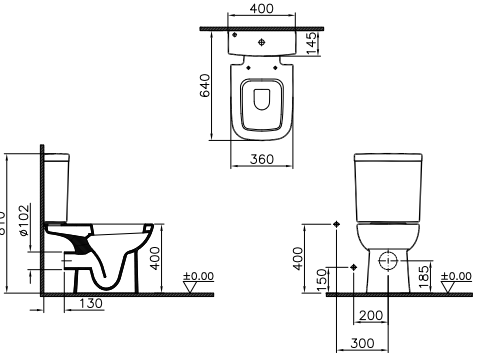
Product description	Code	W x H (mm)
Close-coupled WC pan, open back, 64 cm (Horizontal outlet)	**5511L003-0088**	**400 x 640**

S20 single WC pan, back-to-wall
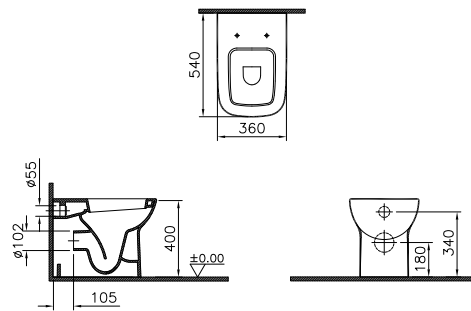
Product description	Code	W x H (mm)
Single WC pan, back-to-wall, 54 cm (Horizontal outlet)	**5520L003-0088**	**360 x 540**
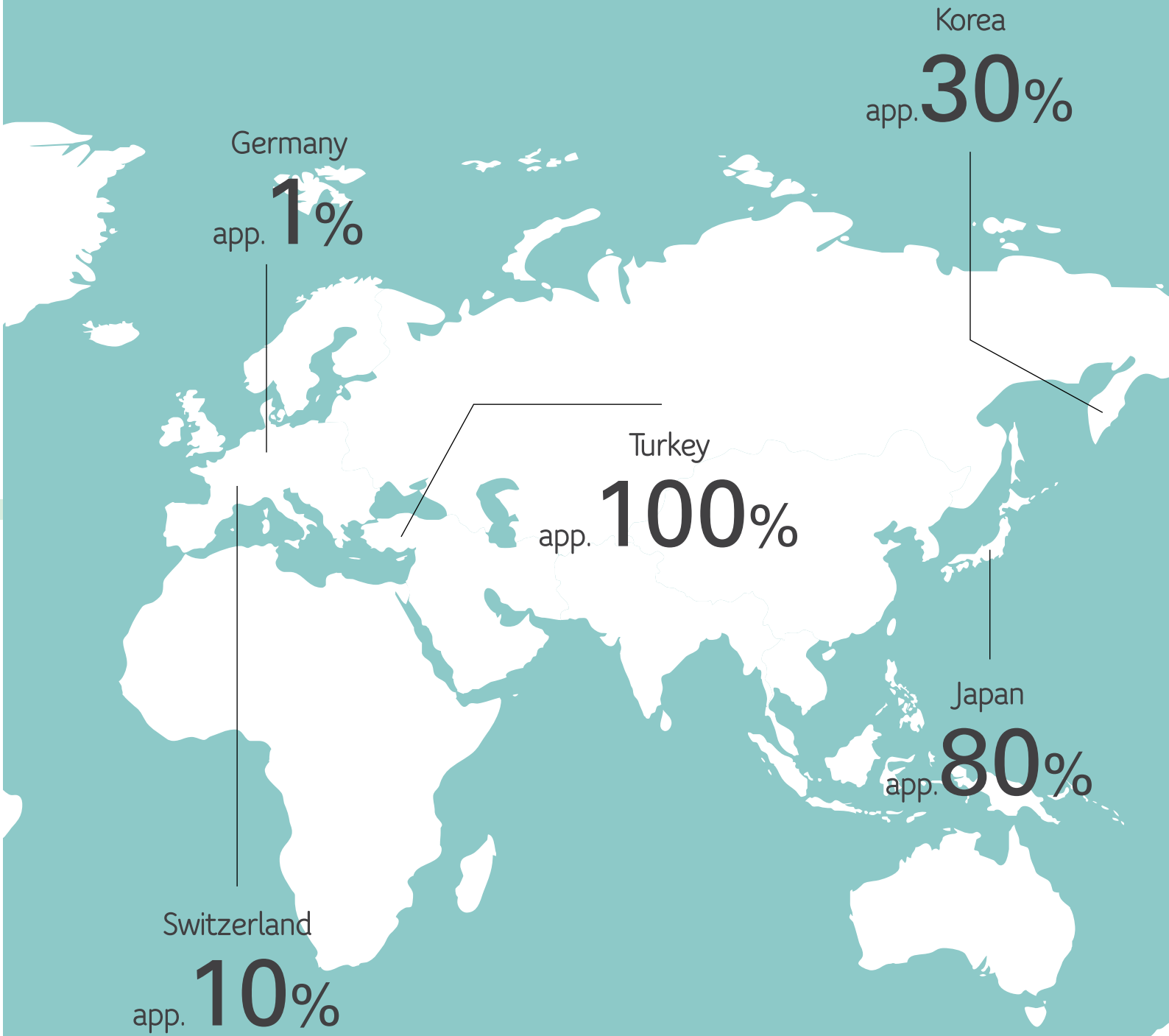
Arkitekt close-coupled WC pan, back-to-wall
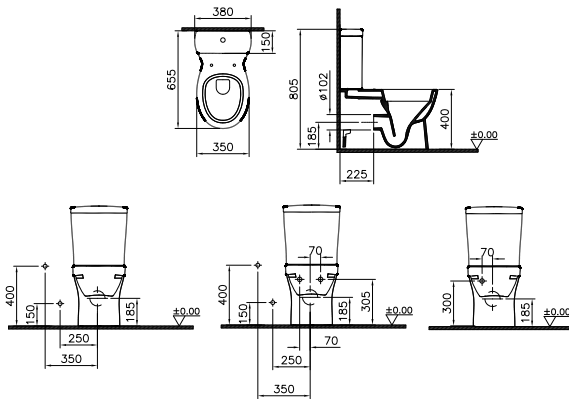
Product description	Code	W x H (mm)
Close-coupled WC pan, back-to-wall, 65 cm (Universal outlet)	**5930L003-1512**	**350 x 655**

USE OF WC WITH BIDET FUNCTION

Korea
app. **30%**

Germany
app. **1%**

Turkey
app. **100%**

Japan
app. **80%**

Switzerland
app. **10%**

4 different
bidet nozzle
options

BIDET NOZZLES

4 DIFFERENT BIDET NOZZLE OPTIONS
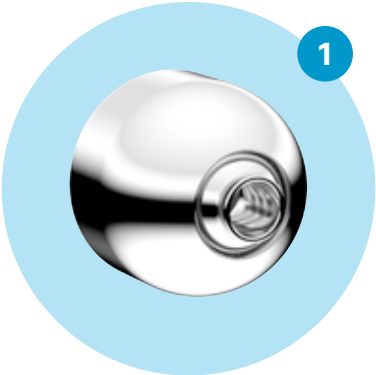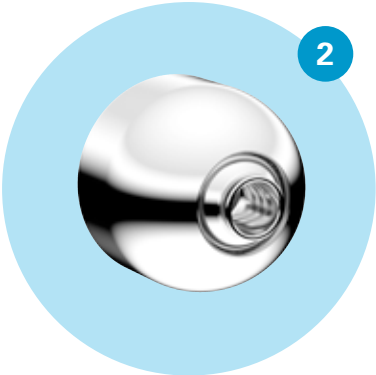
1

**20x15 mm chrome coated
plastic bidet nozzle**

2

**20x15 mm chrome coated
brass bidet nozzle**

3

**Bidet nozzle for
Rim-ex WC Pan**

4
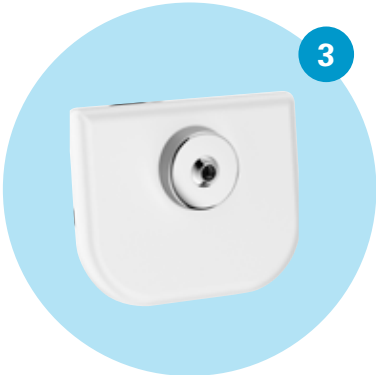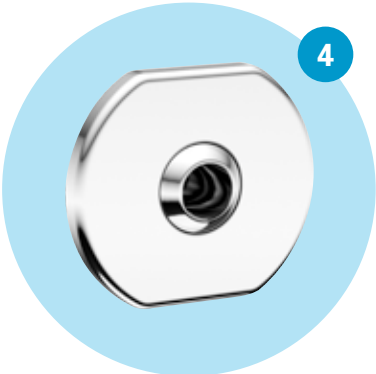
**Chrome coated
brass zero bidet nozzle**

*Each Different WC Pan has different bidet nozzle option,
you can find the detailed list at 72-73 pages.*

Compitable Bidet Nozzles for WC Pans

Code	① 20x15 mm chrome coated plastic bidet nozzle	② 20x15 mm chrome coated brass bidet nozzle	③ Bidet nozzle for Rim-ex WC Pan	④ Chrome coated brass zero bidet nozzle
2110	x			
2111	x			
2534	x			
2553	x			
4160	x			
4164	x			
4270		x		
4392		x		
4393		x		
4395		x		
4448				x
4449				x
4465				x
4470				x
5032		x		
5091	x			
5092	x			
5110	x			
5111	x			
5119		x		
5126	x			
5159		x		
5160		x		
5161	x	x		
5173		x		x
5176			x	
5216		x		
5247	x			
5248	x			
5283	x			
5293	x			
5318	x			x
5319	x			
5320	x			x
5321	x			
5323	x			
5332	x			
5369	x			
5384	x			x
5388	x			
5389		x		
5421	x			
5424	x			
5426	x			
5427	x			x
5505	x			
5506	x			
5507	x			
5512	x			x
5513	x			
5516	x			
5517	x			
5520	x			
5575	x			
5648				x
5671				x
5676				x
5677				x
5745			x	
5746			x	
5754				x
5780	x			
5781	x			
5785	x			x
5788	x			
5789			x	
5795			x	
5811	x			
5812	x			
5813	x			
5814	x			
5815	x			
5816	x			
5817			x	
5818	x			
5820	x			
5821	x			
5822			x	
5871	x			
5885			x	
5910	x			x
5911			x	
5912	x			
5913			x	
5914	x			
5915			x	
5930	x			
5955				x
5956			x	
6047	x			
6105	x			x
6106	x			
6107	x			x
6233		x		
6270	x			
6553	x			
6623	x			
6855	x			
6858	x			
6860	x			
6875	x			
6888	x			
7672			x	
7740			x	
7741			x	
7742			x	
7743			x	
7744			x	
7747			x	
7748			x	
7749			x	
7755			x	
8110	x			
8111	x			

Blue Life

For our blue planet…
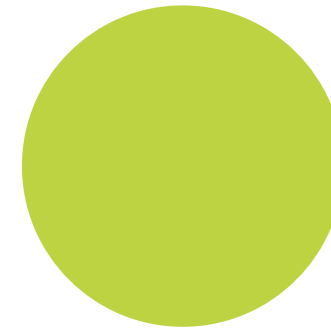
Blue Life is VitrA's dedicated approach to sustainable production, management and design.

Production

Our manufacturing plants make smart use of resources and invest in recycling systems that minimize raw material consumption and energy waste.

Through adjustments in kiln temperatures, we use 15 percent less energy in firing processes.

Our wastewater treatment system enables us to reuse all the effluent from our production processes and reduce freshwater consumption.

100 percent of the sludge from our ceramic sanitary ware plant is recycled as raw material for our tile production.

Management

Sustainability is a central component of our management practices involving employees, stakeholders and social projects. VitrA employees receive training on efficient water and energy use, and we expect our business partners to share our concern and take action as well.

VitrA is a longstanding sponsor of the Eczacıbaşı Hygiene Project, which strives to improve the quality of life at primary boarding schools through improvements in infrastructure, social programs and awareness of good personal hygiene practices.

Design

Sustainability principles guide our design process. Smartly designed VitrA products for residential and public spaces minimize end-user water consumption.

Our urinals, WC pans and faucets enable households to save as much as 190 tons of water per year.

Production Certificates
ISO 9001 Quality Management
ISO 14001 Environmental Management
EN 16001 Energy Management
OHSAS 18001 Occupational Health and Safety Management

Institut Bauen und Umwelt e.V.

Institut Bauen und Umwelt e.V.

water label

Institut Bauen und Umwelt e.V.

GREENGUARD

World's first Environmental Product Declaration for ceramic sanitary ware

Turkey's first and only Environmental Product Declaration for faucets

Turkey's first European Water Label for faucets

Turkey's first and only Environmental Product Declaration for porcelain tiles

Turkey's first and only European Eco-label for porcelain tiles

Turkey's first and only Greenguard Gold Certificate for porcelain tiles

ICON GUIDE

Rim-ex
The innovative Rim-ex is easily cleaned thanks to its rimless bowl design, prevents germ proliferation and provides maximum hygiene. According to the tests carried out by Akdeniz University, VitrA Rim-ex WC pan which offers an integral and aesthetic appearance is 95% more hygienic in comparison to standard WC pans.

Water saving
Toilets which are developed by VitrA and approved as the least water consuming toilets with their water use of 2,5/4 L according to the European Union norms, use less water thanks to their special bowl structure and flush valves. Up to 70% water-saving is achieved when VitrA concealed tanks are used together with special bowl WC pans.

Green building certification
The products which contribute, with their various environmental properties, to the projects in which the green building certifications (LEED, BREEAM and DGNB) are applicable. These products which have a less environmental footprint are recommended to be included in projects in terms of their water-saving characteristics, completed life cycle analyses (LCA), environmental product declarations (EPD), the local materials used, etc.

VitrAclean
Water stains and lime residues are an important problem for bathrooms. With VitrAclean technology, washbasins, WC pans, urinals and bidets are coated through special double glazing method which is water-resistant. Therefore, the sanitaryware can be kept stain-free and nice for years without need for strong chemicals used as detergents.

VitrAhygiene
It provides reliable environment in water closets and bathrooms which are the most risky places in terms of cleaning. From washbasins to WC pans, urinals to bidets; the products manufactured with special glaze thanks to VitrA technology maintain their first day performance and provide extra hygiene during the period they are used.

Easy installation
Easy and rapid installation with innovative practices

Special Needs
VitrA bathroom products designed for meeting the needs of the old and disabled people are convenient for use with wheelchair while providing easiness in the bathroom.

Soft-close
Special hinge ensures silent and soft closing.

STANDARDS

Load bearing capacity of the washbasins:
100 kg for 1 hour.
(EN 14688)

Load bearing capacity of the WC pans:
400 kg for 1 hour.
(EN 997)

WC seats should tolerate:
30 thousand turn on-turn off operations
15 thousand turn on-turn off operations
(Products not approved by NF)
(NF D 12-207)

WARRANTY PERIODS

10 Years
Ceramic Sanitaryware (Ceramic Parts)
3,5mm Steel tubs
Acrylic Surface
Acrylic Bathtub Bodies
Acrylic Panels

7 Years
Faucets (Manually controlled faucet)
Diverters, Spouts
Taps
Built-in Stop Valves

5 Years
VitrA Pro concealed cisterns
8 and 12cm concealed cisterns
Cistern Mechanism(Plastic Parts)
Mechanical & Pneumatic Control Panels
Shower Systems
Bathroom Accessories
Waste Sets

2 Years
Whirlpools
Spa Systems
Waste Outlets
Compact Systems
Massage Shower Systems
2,2 stell tubs
V-care Intelligent WC
Drain Systems
Seat Covers
Photocell Controlled concealed cistern sets
Photocell Controlled control panels
Shower Systems
Special Need's Pack
Bathroom Furniture
Electronic Faucets

It should be also noted that any failure or defect resulting from inappropriate assembly and misuse is not covered by this warranty. VitrA will offer a free replacement or replacement parts (or the nearest equivalent) if the product fails due to manufacturing faults within the warranty period.

NOTES

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