# 



### TONO

### Design & Collaboration

No other organisation has a palette as wide as Porcelanosa. Marble, ceramic, Krion, timber, brassware, its breadth of materials and techniques now combines with the vision of Foster + Partners in the perfect marriage. TONO offers architects and designers a new departure in bathroom design. Two companies, one philosophy, infinite possibilities.

### The Design Concept



TONO asks the important questions first. What's the most efficient volume of water? How can controls be made genuinely intuitive? Aesthetics derive from functionality and the innate properties of the materials used. With sinks incorporating an offset circle motif, each element has been consciously created to be quiet, purposeful and exact.

### Development

The result of physical making rather than theoretical ideas, the performance of each TONO product has been optimised through rigorous testing, prototyping and human interaction. Together, Foster + Partners and Porcelanosa pushed themselves to develop something out of the ordinary: individually crafted components that simultaneously work holistically and harmoniously.

### Sustainability

No more, no less. Just as eliminating superfluous detail makes for better design, it also enhances sustainability. As embodied by the 2.3 litre capacity TONO sink, which provides the right amount of water while cutting down on waste. Taps can be adjusted for optimum flow, while natural materials age beautifully.

### Materials

Maple, oak and walnut for refinement and longevity. Limestone and marble for elegance with tactility. Basins and baths are stone, ceramic or Krion, a proprietory Porcelanosa material that can be curved and moulded to any form. Brassware comes in 8 finishes, chosen as much for their high resistance to wear as their jewel-<mark>like</mark> quality.

## TONO Elements

TONO Elements is defined by its extensive choice and the flexibility it offers. Almost any configuration of products is possible, the material combinations emphasising the strength of each element while underlining the homogeneity of the range.

Bathrooms can be adapted according to taste and context in the knowledge that everything works together.















### Sinks, baths, WCs

Sinks are countertop or wall-mounted, their blend of functionality and minimalism exemplified by a concealed click-clack plug mechanism. The Krion free-standing bath has an integrated shelf, and so that nothing disrupts the purity of its form, all pipes and overflow are hidden away. Water-saving WCs can be either free-standing or incorporated into a TONO bench.

#### Basin Countertop 400 Angled



Top Right: Krion, Bottom Right: Capuccino Grey



#### Wall Mounted Toilet

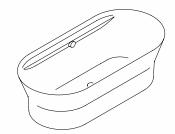


Wall Mounted Bidet

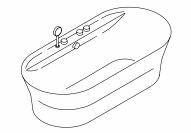




#### Acrylic Freestanding Bathtub



Krion Freestanding Bathtub



Stone Freestanding Bathtub





### Brassware

With proportions and solidity that belie their light, intuitive feel, taps feature a bevel that catches the light and acts as a visual cue to lift the control lever, together with a knurled surface that invites them to be turned. Function expressed quietly is further articulated by the hand-held shower, which magnetically docks when not in use.

#### Basin Mixer







Satin Chrome

Satin Dark Chrome

Satin Brass

Satin Copper



### Furniture

Typifying TONO attention to detail, furniture is inseparable to the concept. Sliding storage units are built discreetly into the mirrors, the latter featuring lights positioned around their circumference for perfect illumination. A horizontal bench works as a unifying device, while the pure lines of the make-up desk, with its flawlessly engineered drawers, optimise the space.







### TONO One

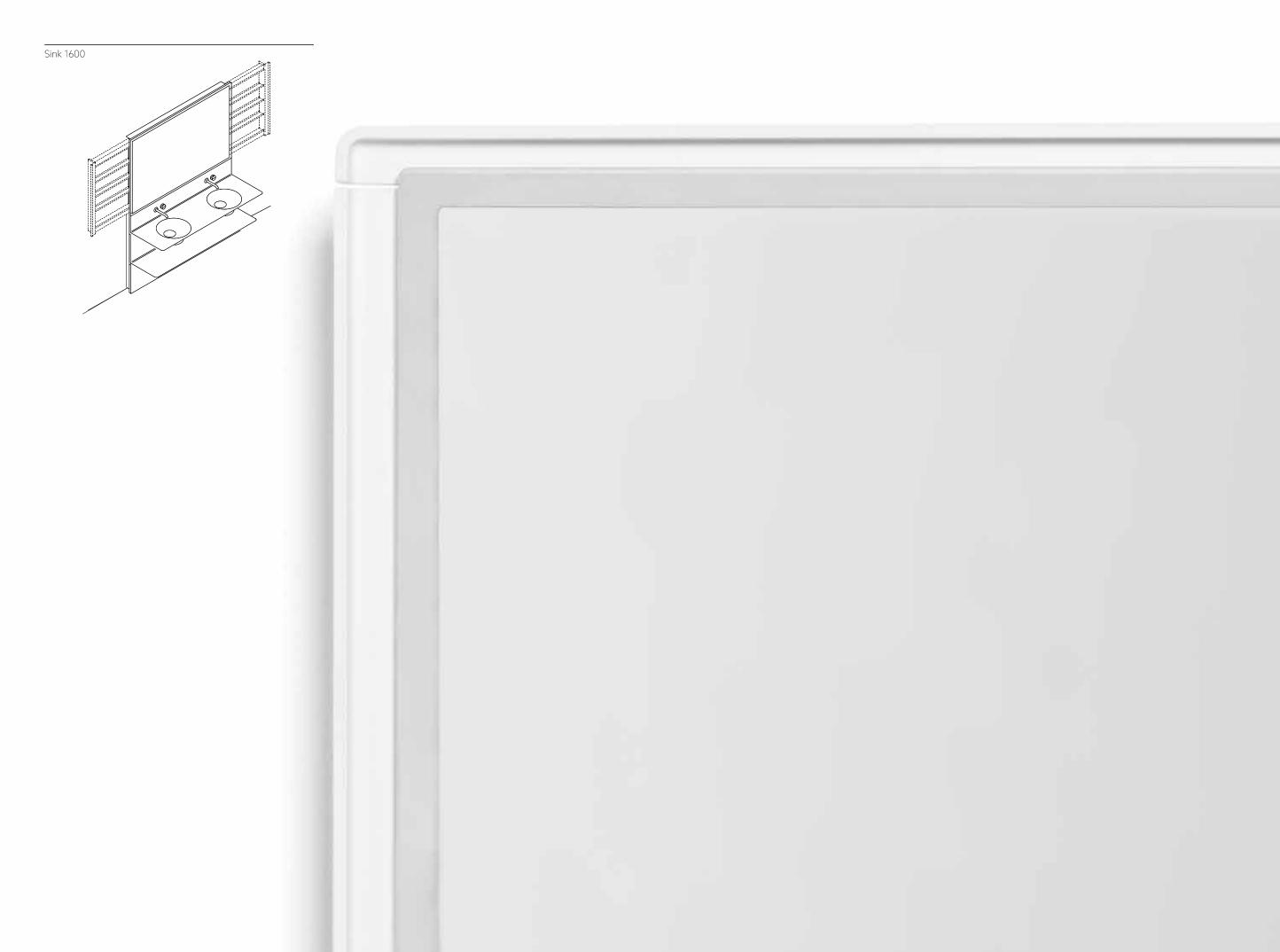
TONO One brings together the component parts of a bathroom into a unified whole. Precisioncrafted, this is bathroom design more akin to choosing a timeless piece of furniture for the home.

It allows for a very different kind of installation, and lets the fabric of the room of which it's part retain its essential characteristics.

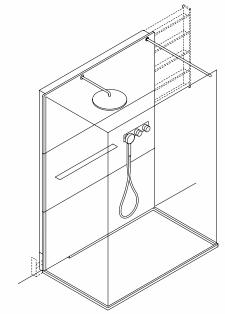
6





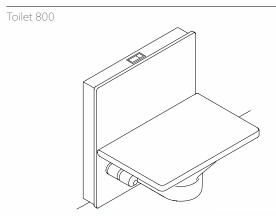






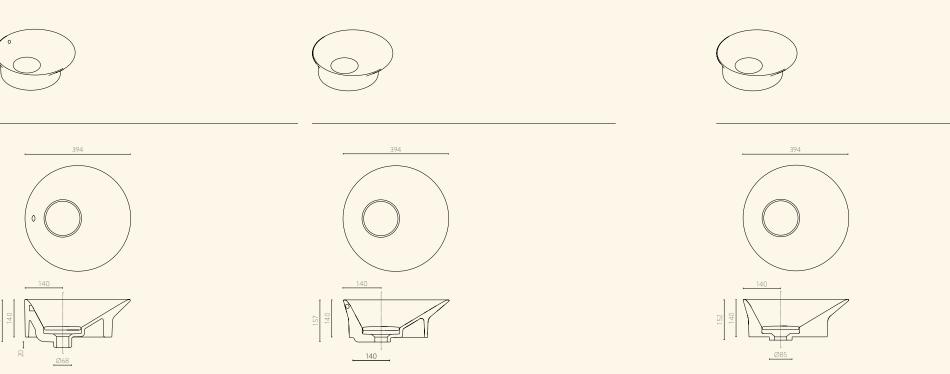








# Specifications



## Ceramic Basin Countertop 400 Angled

Features: Clicker waste with ceramic cover Overflow CL10 Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

## Krion Basin Countertop 400 Angled

Features: Clicker waste with Krion®cover Hidden Overflow CL10 Krion®Stone is Greenguard Gold Certified TONO Elements: Washbasins

## Stone Basin Countertop 400 Angled

Features: Stone cover available with fixed waste Hand finished matt surface Stone Protection coating to resist stains and bacteria

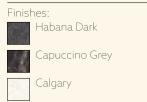
Note:

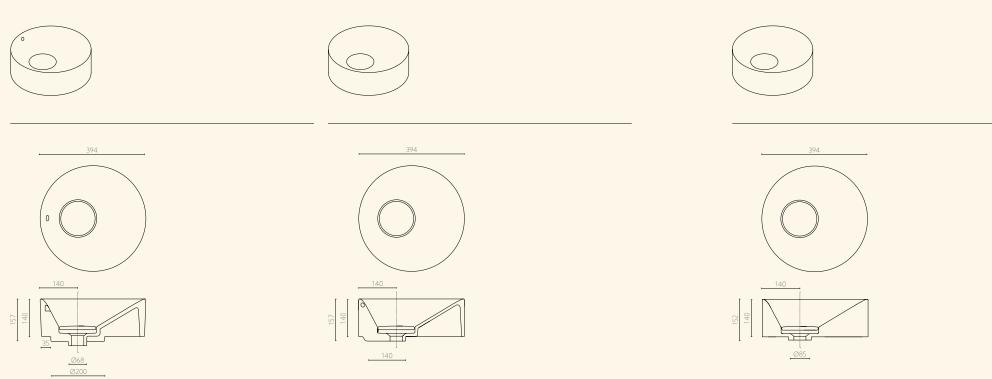
Without overflow

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system

## Finishes:

Noken Ceramic ®





## Ceramic Basin Countertop 400 Straight

Features: Clicker waste with ceramic cover Overflow CL10 Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

## Krion Basin Countertop 400 Straight

Features: Clicker waste with Krion®cover Hidden Overflow CL10 Krion®Stone is Greenguard Gold Certified

## Stone Basin Countertop 400 Straight

TONO Elements: Washbasins

Features: Stone cover available with fixed waste Hand finished matt surface Stone Protection coating to resist stains and bacteria Without overflow

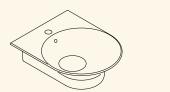
Note:

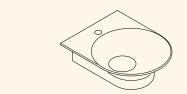
Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system

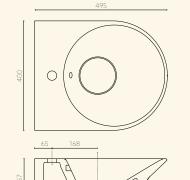
## Finishes:

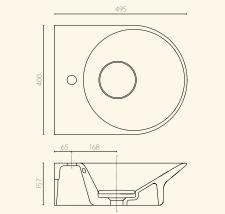
Noken Ceramic ®

Finishes: Krion®Stone Finishes: Habana Dark Capuccino Grey Calgary



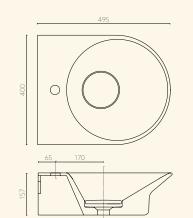






TONO Elements: Washbasins



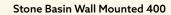


#### Ceramic Basin Wall Mounted 400

Features: Clicker waste with ceramic cover Overflow CL10 Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

#### Krion Basin Wall Mounted 400

Features: Clicker waste with Krion®cover Hidden Overflow CL10 Krion®Stone is Greenguard Gold Certified



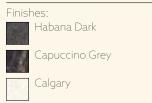
Features: Stone cover available with fixed waste Hand finished matt surface Stone Protection coating to resist stains and bacteria Metal bracket Without overflow

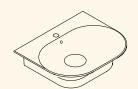
Note:

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system

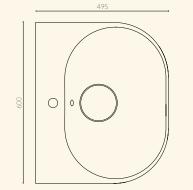
# Finishes:

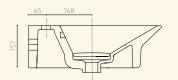
Noken Ceramic ®

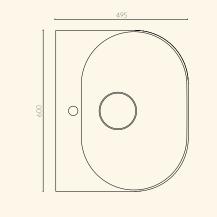


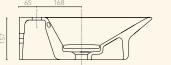




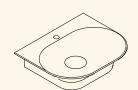


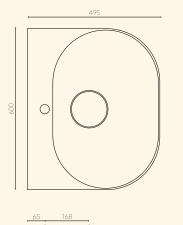


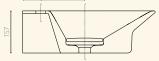




## TONO Elements: Washbasins







#### Ceramic Basin Wall Mounted 600

Features: Clicker waste with ceramic cover Overflow CL10 Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

## Krion Basin Wall Mounted 600

Features: Clicker waste with Krion® cover Hidden Overflow CL10 Krion® Stone is Greenguard Gold Certified

## Stone Basin Wall Mounted 600

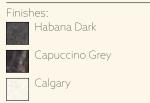
Features: Stone cover available with fixed waste Hand finished matt surface Stone Protection coating to resist stains and bacteria Metal bracket Without overflow

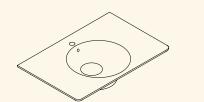
Note:

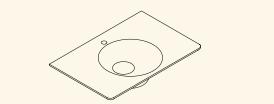
Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system

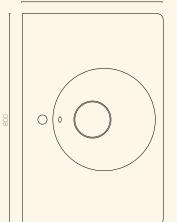
# Finishes:

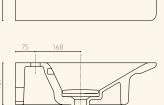
Noken Ceramic ®





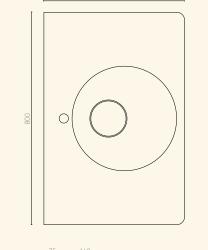


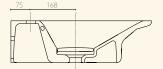




## Ceramic Basin Wall Mounted 800

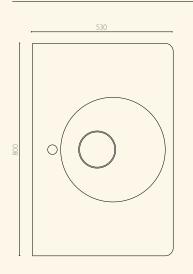
Features: Clicker waste with ceramic cover Overflow CL10 Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

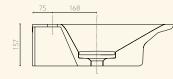




## Krion Basin Wall Mounted 800

Features: Clicker waste with Krion®cover Hidden Overflow CL10 Krion®Stone is Greenguard Gold Certified TONO Elements: Washbasins





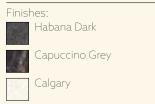
## Stone Basin Wall Mounted 800

Features: Stone cover available with fixed waste Hand finished matt surface Stone Protection coating to resist stains and bacteria Metal bracket Without overflow

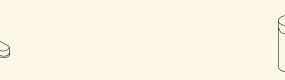
Note:

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system

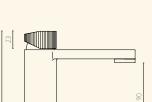


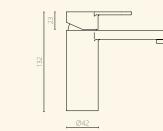










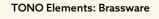


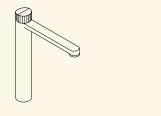
#### **Basin Mixer**

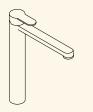
Features: Ø25 mm Ceramic cartridge Flow rate: 5.7 I/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248 Flexi hose 3/8" connection, length 450mm Optional Ø48mm washer included

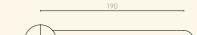
#### Basin Mixer with Lever

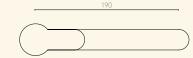
Features: Ø25 mm Ceramic cartridge Flow rate: 5.7 I/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248 Flexi hose 3/8" connection, length 450mm Optional Ø48mm washer included

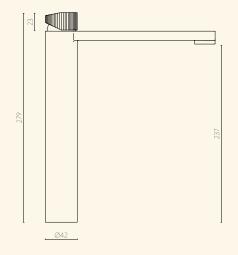


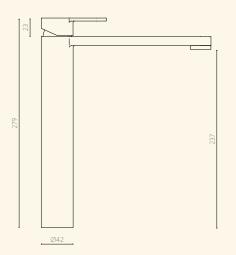










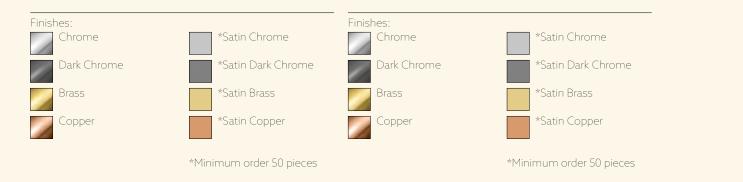


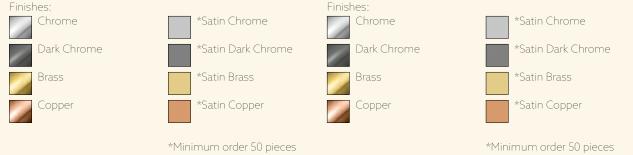
#### High Basin Mixer

Features: Ø25 mm Ceramic cartridge Flow rate: 5.7 l/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248 Flexi hose 3/8" connection, length 450mm

#### High Basin Mixer with Lever

Features: Ø25 mm Ceramic cartridge Flow rate: 5.7 I/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248 Flexi hose 3/8" connection, length 450mm Optional Ø48mm washer included





Optional Ø48mm washer included



\_\_\_\_\_,

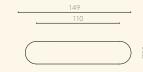
11

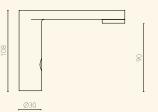












#### Wall Mounted Mixer With Round Spout

Features: Ø35 mm Ceramic cartridge Flow rate: 5.7 l/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248

## Wall Mounted Mixer With Flat Spout

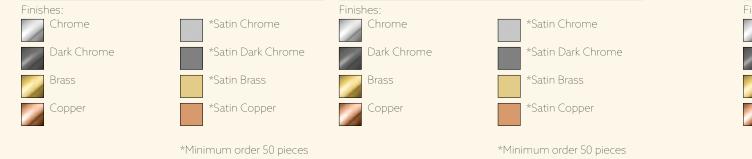
Features: Ø35 mm Ceramic cartridge Flow rate: 5.7 l/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248

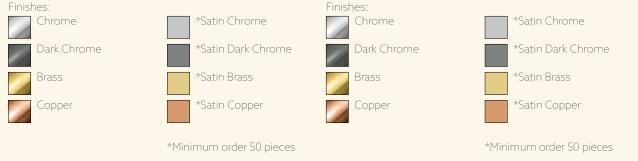
#### Wall Mounted Mixer

Features: Ø35 mm Ceramic cartridge Max. flow rate: 20 I/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Ni-Cr coating tested to EN 248 1/2" connection

#### Sensor Tap

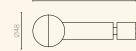
Features: Sensor-operated Flow rate: 5.7 I/min at 3 bar Ni-Cr coating tested to EN 248 6V Battery connection Single water inlet Optional Ø48mm washer included Adjustable aerator Aerator for different building ratings available

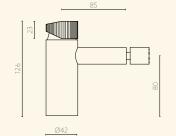














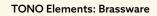
#### **Bidet Mixer**

Features: Ø35 mm Ceramic cartridge Flow rate: 5.7 l/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248 Flexi hose 3/8" connection, length 400mm Optional Ø48mm washer included

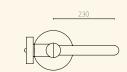
#### Bidet Mixer Lever

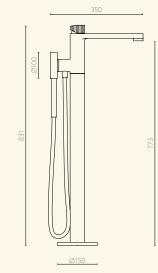
Ø42

Features: Ø35 mm Ceramic cartridge Flow rate: 5.7 I/min at 3 bar Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Adjustable aerator Aerator for different building ratings available Ni-Cr coating tested to EN 248 Flexi hose 3/8" connection, length 400mm Optional Ø48mm washer included



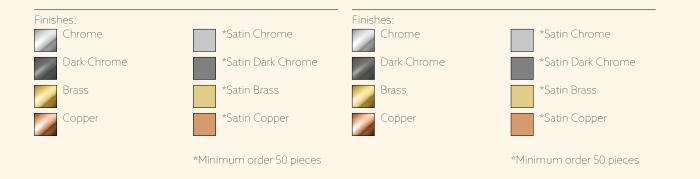


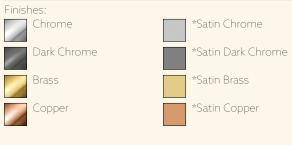




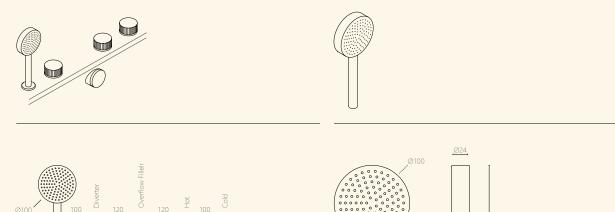
#### Floor Mounted Bath Filler with Hand Shower

Features: Ø40mm Ceramic cartridge with Integrated diverter Spout flow rate: 19 I/min at 3 bar. Includes Hand Shower and magnetic bracket Hand Shower flow rate: 6,8 I/min at 3 bar Adjustable aerator Aerator for different building ratings available Cartridge reliability meeting: European standard EN 817 and American standard ASME A112.18.1M Ni-Cr coating tested to EN 248





Ø55 



TONO Elements: Brassware

 $\bigcirc$ 

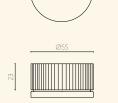


Features:

For bathtub installation

Ni-Cr coating tested to EN 248

Deck Mounted Hand Shower Holder



Deck Mounted Diverter

Ni-Cr coating tested to EN 248

Features:

2-way diverter

#### Bath Set

Including: Hand Shower Grommet Hose Diverter Pair of valves (hot and cold) Overflow filler Drainage

Related items: Krion Bathtub Freestanding

## Hand Shower

Finishes:

/

1

Chrome

Brass

Copper

Dark Chrome

\*Satin Chrome

\*Satin Brass

Satin Copper

\*Minimum order 50 pieces

Satin Dark Chrome

Features: Flow rate: 6.8 l/min at 3 bar Ni-Cr coating tested to EN 248

닜

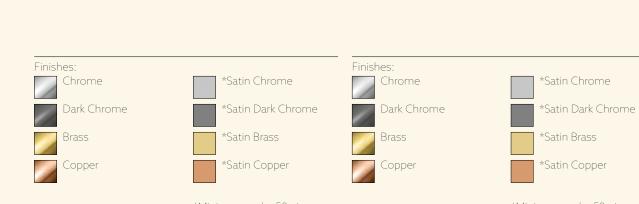
\*Satin Chrome

\*Satin Brass

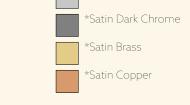
\*Satin Copper

\*Minimum order 50 pieces

Satin Dark Chrome



\*Minimum order 50 pieces



\*Minimum order 50 pieces

87

Finishes:

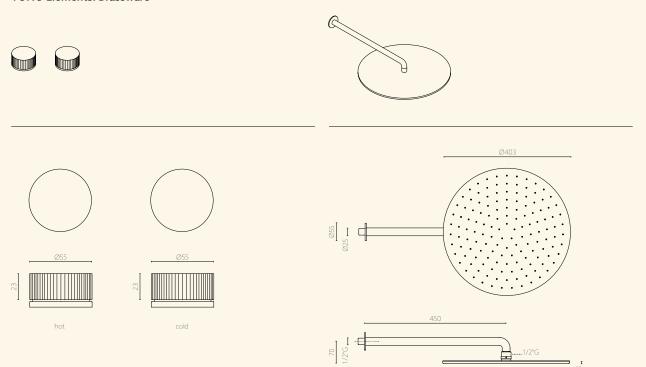
1

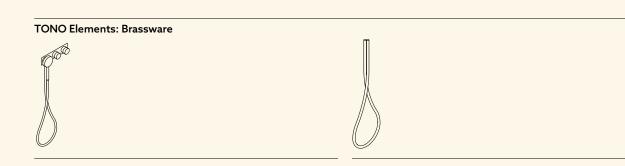
Chrome

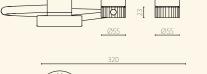
Brass

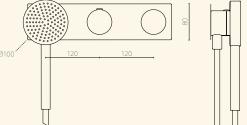
Copper

Dark Chrome









#### Pair of Deck Mounted Valves (Hot + Cold)

Features: Ni-Cr coating tested to EN 248

## Shower Head 400

Features: 400mm diameter Flow rate: 18 l/min at 3 bar 450 mm wall installation arm included Ni-Cr coating tested to EN 248

## Thermostatic 2-Way Shower Set

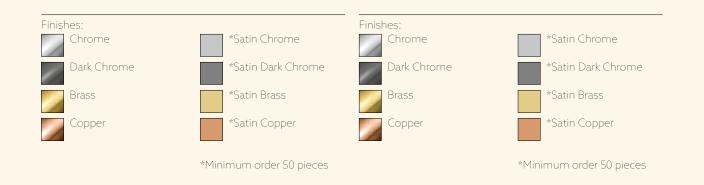
Features:

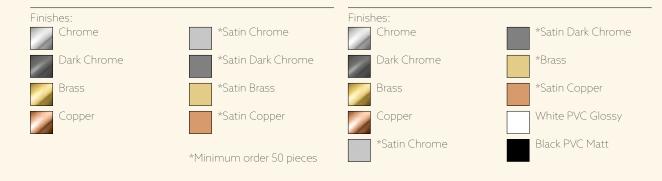
Includes Hand Shower and magnetic bracket Thermostatic Element flow rate: 25 I/min at 3 bar Hand Shower flow rate: 6.8 I/min at 3 bar 38°C safety stop 48°C temperature limit Built-in non-return valves Cartridge reliability meeting: European standard EN 1111 Ni-Cr coating tested to EN 248

## Hose

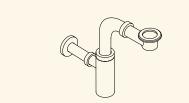
1500 mm length

Related items: Hand Shower Floor Mounted Bath Filler Thermostatic Shower Set Krion Bath Set

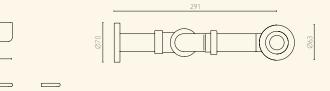


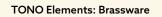


800

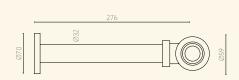


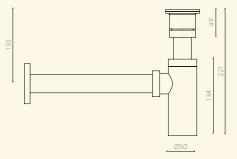
70











#### Shower Shelf

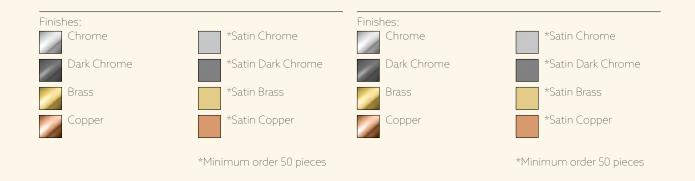
Features: Concealed fixings Ni-Cr coating tested to EN 248

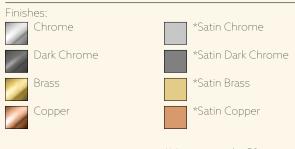
## Countertop Bottle Trap Set

Features: For use with TONO Drawer units Adjustable height D.70mm. Wall embellisher included Brass Ni-Cr coating tested to EN 248

## Wall Hung Bottle Trap Set

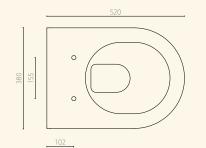
Features: Adjustable length and height D.70mm. Wall embellisher included Brass Ni-Cr coating tested to EN 248

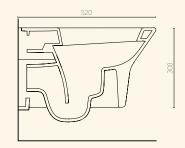


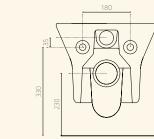


## TONO Elements: Sanitaryware





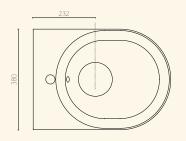


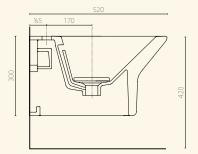


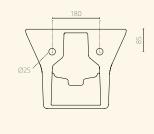
## Wall Mounted Toilet

Features: Compatable with 3 – 4.5 litre cisterns Installation onto in-wall carrier system Concealed fixings included Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface TONO Elements: Sanitaryware







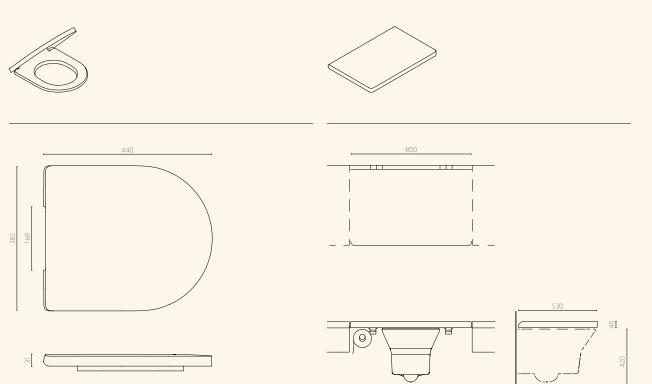


## Wall Mounted Bidet

Features: Clicker waste with ceramic cover included Overflow CL10 Installation onto in-wall carrier system Concealed fixings included Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

Finishes: Noken Ceramic® Finishes: Noken Ceramic®

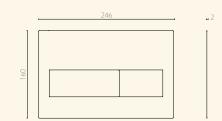
## TONO Elements: Sanitaryware

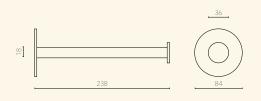


## TONO Elements: Sanitaryware









#### Toilet Seat and Lid

Features: Soft close mechanism with 10 year warranty Extra slim comfort design Produced in Formaldehyde

#### Timber Toilet Lid for Bench

Including: Toilet seat Two soft-close hinges

> Related items: Wall Mounted Toilet Flush Plate Bench 800+1600 Toilet Roll Holder

## **Dual Flush Button**

Features: Compatible with Noken SMART LINE concealed cistern Stainless steel AISI 304

## Toilet Roll Holder

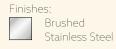
Related items: Wall Mounted Toilet

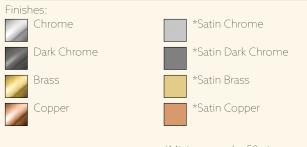


Formaldehyde/White

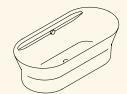
Finishes: Maple – Lid Oak – Lid

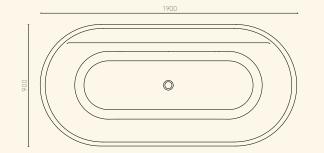
Walnut - Lid

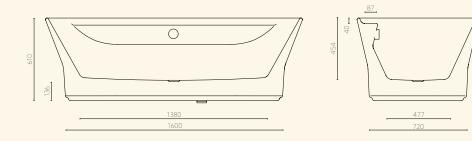




#### TONO Elements: Bathtubs

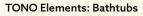




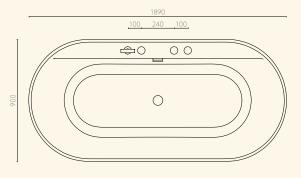


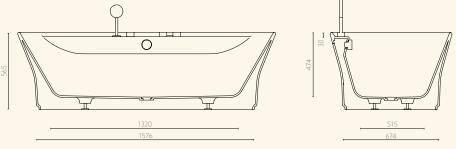
## Acrylic Freestanding Bathtub

Features: Double-ended design with central drain Integrated shelf Waste and overflow included



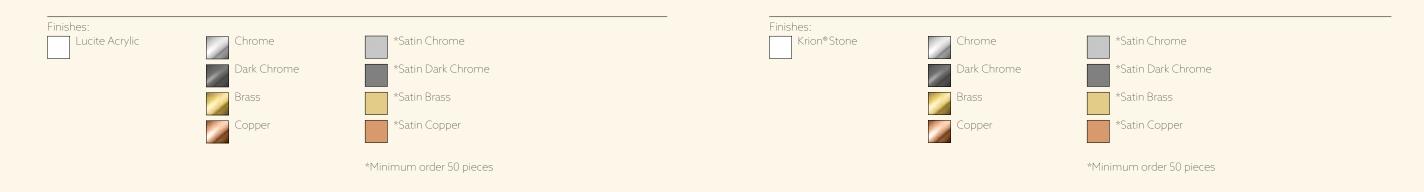




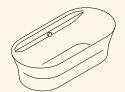


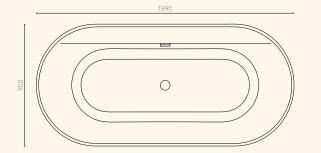
## Krion Freestanding Bathtub

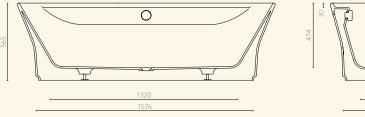
Features: Double-ended design with central drain Integrated shelf Integrated Hot and Cold valves 2-way diverter and Hand Shower Set Integrated drain with overflow/filler Krion® Stone is Greenguard Gold Certified Ni-Cr coating tested to EN 248

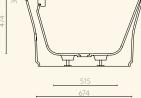


#### TONO Elements: Bathtubs







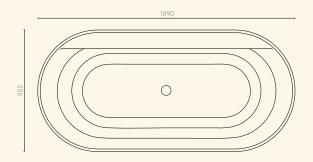


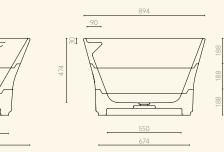
## Krion Freestanding Bathtub

Features: Double-ended design with central drain Integrated shelf Integrated drain with overflow Krion®Stone is Greenguard Gold Certified Ni-Cr coating tested to EN 248 Available with Floor Mounted Bath Filler (see page 87)

## TONO Elements: Bathtubs





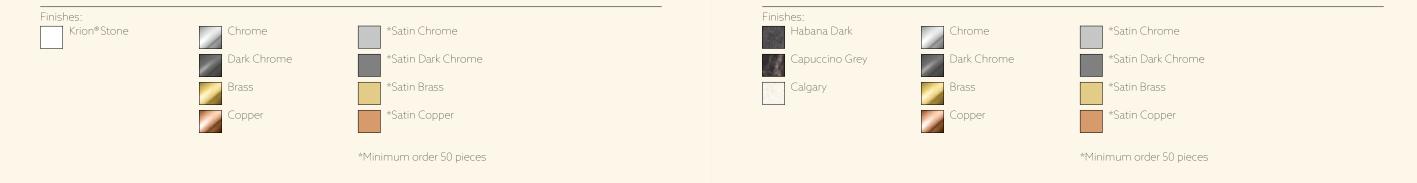


## Stone Freestanding Bathtub

Features: Integrated shelf Hand finished matt surface Stone Protection coating to resist stains and bacteria Installation Kit included Without overflow

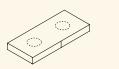
Note:

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone Baths are supplied without an overflow system

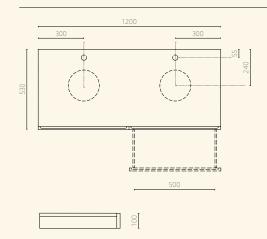


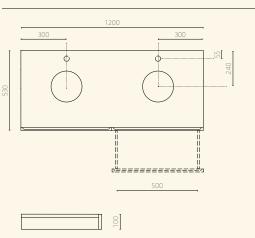
#### **TONO Elements: Furniture**

**TONO Elements: Furniture** 









## Wall Hung Drawer 800 × 100

700

Features: Designed for Single Basin installation Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

13

Allows for seated dresser configurations

## Wall Hung Drawer 800×200

Ġ

c<u>\_\_\_\_\_</u>

Features: Designed for Single Basin installation Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

녌

## Wall Hung Drawer 1200 × 100 – Single Basin

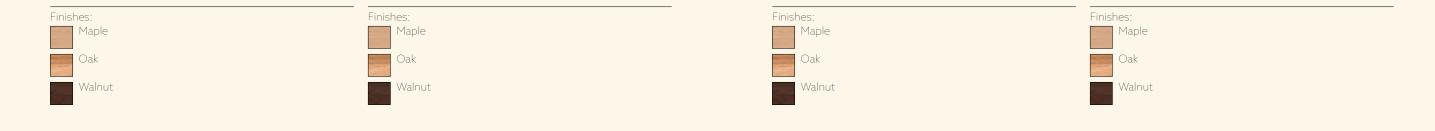
Features: Designed for Single Basin installation Left and right versions available Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

Allows for seated dresser configurations

## Wall Hung Drawer 1200 × 100 - Double Basin

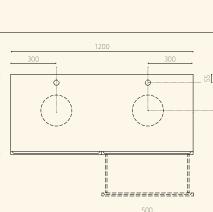
Features: Designed for Double Basin installation Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

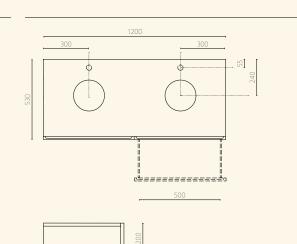
Allows for seated dresser configurations



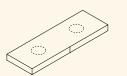
#### **TONO Elements: Drawers**

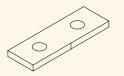


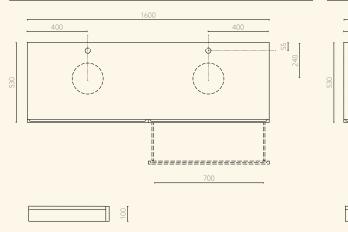


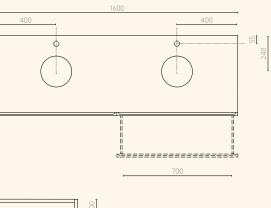


## **TONO Elements: Drawers**









## Wall Hung Drawer 1200 × 200 - Single Basin

Features: Designed for Single Basin installation Left and right versions available Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

## Wall Hung Drawer 1200 × 200 - Double Basin

Features: Designed for Double Basin installation Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

## Wall Hung Drawer 1600 × 100 – Single Basin

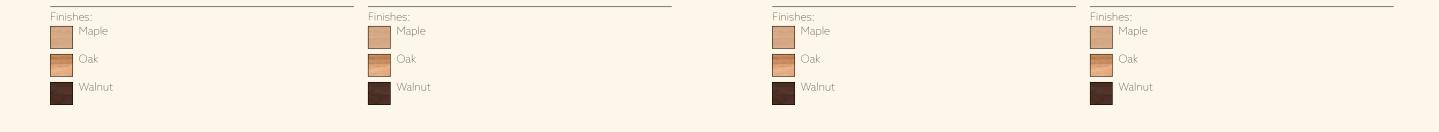
Features: Designed for Single Basin installation Left and right versions available Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

Allows for seated dresser configurations

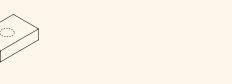
## Wall Hung Drawer 1600 × 100 - Double Basin

Features: Designed for Double Basin installation Made with solid timber from sustainably managed forests Wall brackets included Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Sett

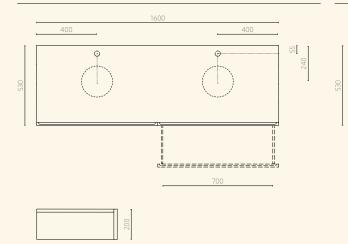
Allows for seated dresser configurations

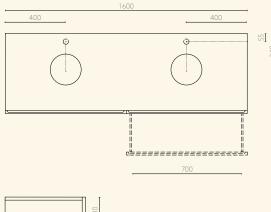


#### **TONO Elements: Drawers**

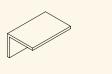


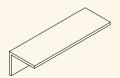


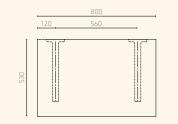


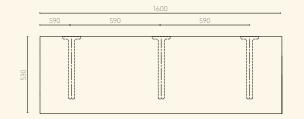


## **TONO Elements: Bench**

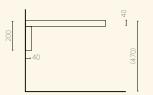












## Wall Hung Drawer 1600 × 200 – Single Basin

Features: Designed for Single Basin installation Left and right versions available Made with solid timber from sustainably managed forests Wall brackets Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

## Wall Hung Drawer 1600 × 200 – Double Basin

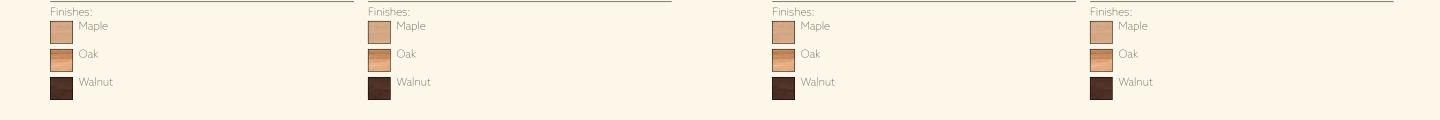
Features: Designed for Double Basin installation Made with solid timber from sustainably managed forests Wall brackets Soft-close runners Compatible with TONO Countertop Basins Compatible with TONO Countertop Bottle Trap Set

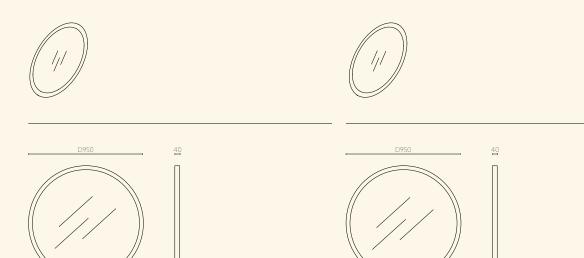
## Wall Hung Bench 800

Features: Made with solid timber from sustainably managed forests Wall brackets

## Wall Hung Bench 1600

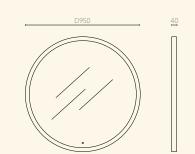
Features: Made with solid timber from sustainably managed forests Wall brackets





**TONO Elements: Mirrors** 





#### Krion Mirror D 950

Features: 100/240 V - 50/60 Hz 30W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer

#### Timber Mirror D 950

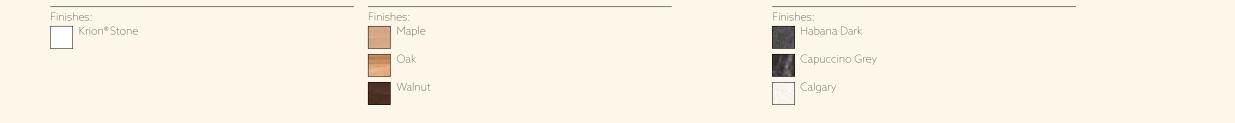
Features: 100/240 V - 50/60 Hz 30W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Made with solid timber from sustainably managed forests

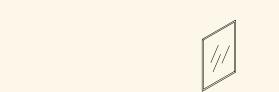
## Stone Mirror D 950

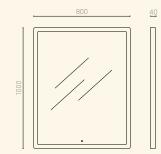
Features: 100/240 V - 50/60 Hz 30W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Hand finished matt surface Stone Protection coating to resist stains and bacteria

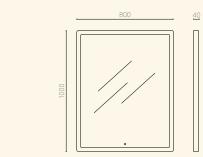
Note:

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown



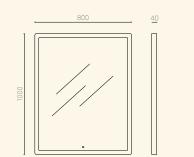






**TONO Elements: Mirrors** 





#### Krion Mirror 800 × 1000

Features: 100/240 V - 50/60 Hz 40W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer

#### Timber Mirror 800 × 1000

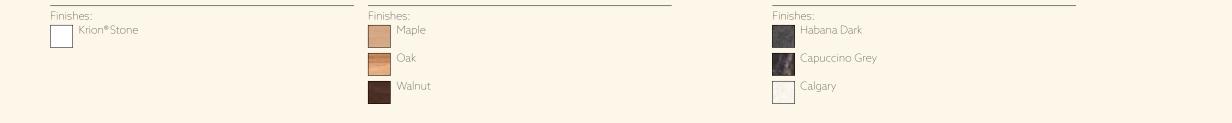
Features: 100/240 V - 50/60 Hz 40W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Made with solid timber from sustainably managed forests

## Stone Mirror 800 × 1000

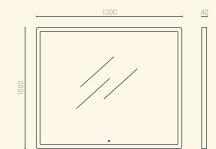
Features: 100/240 V - 50/60 Hz 30W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Hand finished matt surface Stone Protection coating to resist stains and bacteria

Note:

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown



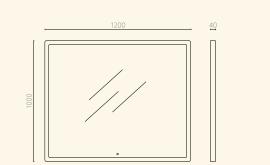






**TONO Elements: Mirrors** 





#### Krion Mirror 1200 × 1000

Features: 100/240 V - 50/60 Hz 60W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer

## Timber Mirror 1200 × 1000

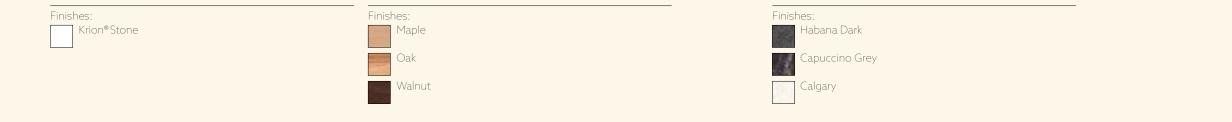
Features: 100/240 V - 50/60 Hz 60W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Made with solid timber from sustainably managed forests

## Stone Mirror 1200 × 1000

Features: 100/240 V - 50/60 Hz 60W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Hand finished matt surface Stone Protection coating to resist stains and bacteria

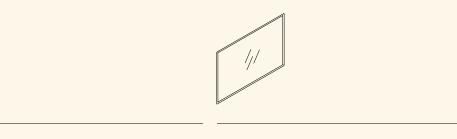
Note:

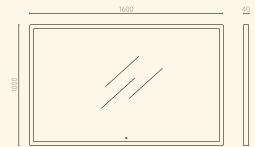
Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown

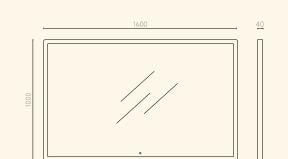


110

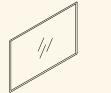
|||













#### Krion Mirror 1600 × 1000

Features: 100/240 V - 50/60 Hz 80W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer

## Timber Mirror 1600 × 1000

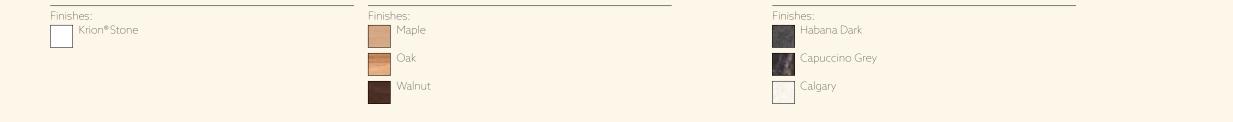
Features: 100/240 V - 50/60 Hz 80W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Made with solid timber from sustainably managed forests

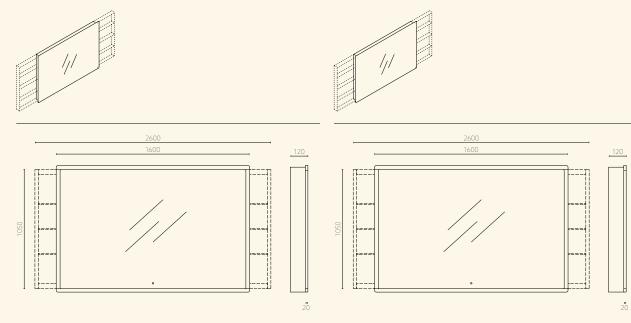
## Stone Mirror 1600 × 1000

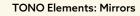
Features: 100/240 V - 50/60 Hz 80W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Hand finished matt surface Stone Protection coating to resist stains and bacteria

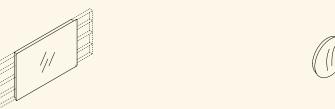
Note:

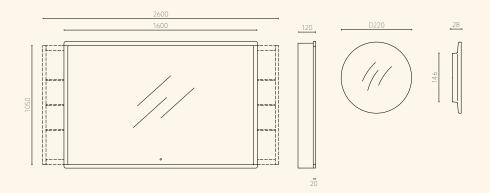
Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown











#### Krion Mirror Cabinet 1600 × 1000

Features: 100/240 V - 50/60 Hz 80W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Includes adjustable wall mounted frame Two vertical drawers with shelves 110/240 V shaver socket within left side drawer

#### Timber Mirror Cabinet 1600 × 1000

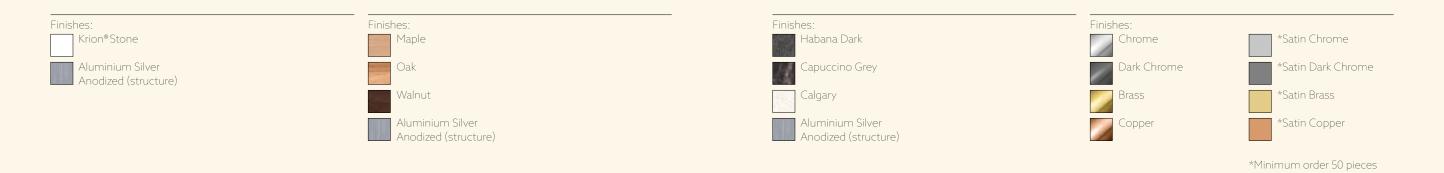
Features: 100/240 V - 50/60 Hz 80W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Includes adjustable wall mounted frame Two vertical drawers with shelves 110/240 V shaver socket within left side drawer Made with solid timber from sustainably managed forests

#### Stone Mirror Cabinet 1600 × 1000

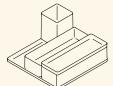
Features: 100/240 V - 50/60 Hz 80W IP 44 Electronics IP 65 LED 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Includes adjustable wall mounted frame Two vertical drawers with shelves 110/240 V shaver socket within left side drawer Hand finished matt surface Stone Protection coating to resist stains and bacteria

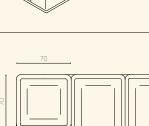
## Magnifying Mirror

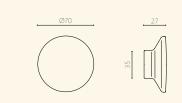
Features: 3× zoom Magnetic backing for use on TONO Mirrors

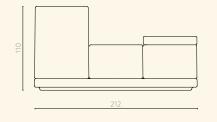


## **TONO Elements: Accessories**







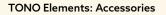


## Containers

Features: Stackable design Nk Protect/Compact Ceramic Technology Chemical resistant Easy-clean surface

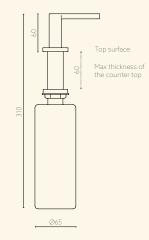
## Towel Hook

Features: Concealed fixings Ni-Cr coating tested to EN 248









## Soap Dispenser

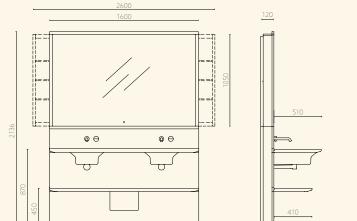
Features: Countertop installation Anti-theft system Soap refill from top or bottom Ni-Cr coating tested to EN 248

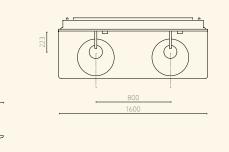


## 116

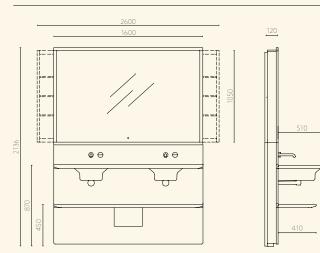


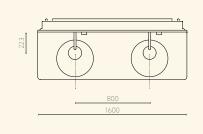












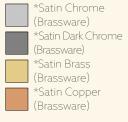
#### Krion Sink 1600

Features: Flow rate: 5.7 I/min at 3 bar Double wash basin with storage shelf Overflow CL10 Clicker waste with Krion® covers included Water pipes and bottle trap drain included Lower access for maintenance Adjustable wall mounted frame Two vertical drawers with shelves 110/240 V shaver socket within drawer 100/240 V - 50/60 Hz 80W IP 44 Electrics – IP 65 LED Light color: 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Wall mounted spouts and mixers Ni-Cr coating EN 248 compliance Krion®Stone is Greenguard Gold Certified



Aluminium Silver Anodized (structure)





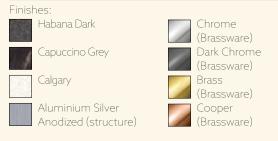
\*Minimum order 50 pieces

#### Stone Sink 1600

Features: Flow rate: 5.7 I/min at 3 bar Double wash basin with storage shelf Stone cover available with fixed waste Water pipes and bottle trap drain included Lower access for maintenance Adjustable wall mounted frame Two vertical drawers with shelves 110/240 V shaver socket within drawer 100/240 V - 50/60 Hz 80W IP 44 Electrics – IP 65 LED Light color: 3000°K Integrated Mirror Demister On/Off IR Sensor with timer Wall mounted spouts and mixers Ni-Cr coating EN 248 compliance Without overflow Hand finished matt surface Stone Protection coating to resist stains and bacteria

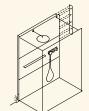
#### Note:

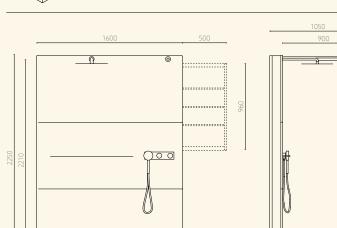
Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system

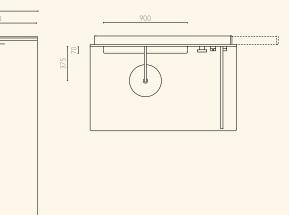




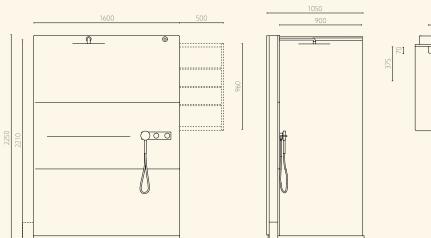
TONO One

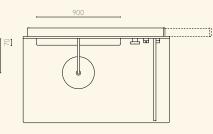








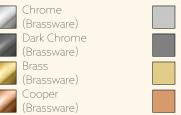




#### Krion Shower 1600

Features: 100/240 V - 50/60 Hz 50W Shower area 1600×900mm 65mm CE bottle trap shower drain Side access for maintenance Adjustable wall mounted frame Vertical drawer with storage shelves 8mm Tempered glass shower enclosure Ø400mm Rain shower 2-Way Thermostatic Mixer Hand Shower with magnetic holder Ø35mm ceramic cartridge Flow rate: 20 I/min at 3 bar Ni-Cr coating EN 248 compliance Krion® Stone is Greenguard Gold Certified

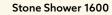




(Brassware) \*Satin Dark Chrome (Brassware) \*Satin Brass (Brassware) \*Satin Copper (Brassware)

\*Satin Chrome

\*Minimum order 50 pieces



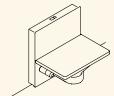
Features: 100/240 V - 50/60 Hz 50W Shower area 1600×900mm 65mm CE bottle trap shower drain Side access for maintenance Adjustable wall mounted frame Vertical drawer with storage shelves 8mm Tempered glass shower enclosure Ø400mm Rain shower 2-Way Thermostatic Mixer Hand Shower with magnetic holder Ø35mm ceramic cartridge Flow rate: 20 I/min at 3 bar Ni-Cr coating EN 248 compliance Hand finished matt surface Stone Protection coating to resist stains and bacteria

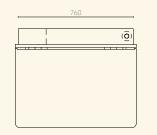
#### Note:

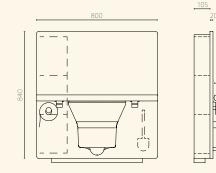
Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown. Stone basins are supplied without an overflow system



#### TONO One



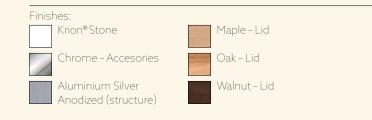




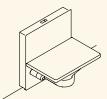
**6**]

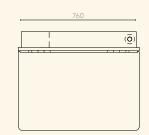
## Krion Toilet 800

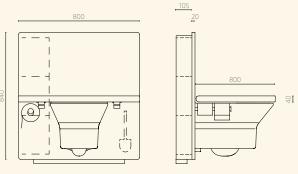
Features: Adjustable wall mounted frame Cistern and push button Side door with push-pull Toilet brush and holder Toilet roll holder Timber lid with soft-close hinges Krion®Stone is Greenguard Gold Certified



TONO One





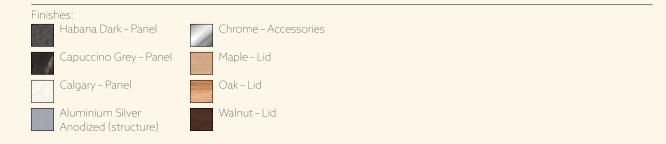


## Stone Toilet 800

Features: Adjustable wall mounted frame Cistern and push button Side door with push-pull Toilet brush and holder Toilet roll holder Timber lid with soft-close hinges Hand finished matt surface Stone Protection coating to resist stains and bacteria

Note:

Stone is a natural product which may be subject to variations in shade. The colour of the material supplied may differ slightly from that shown



#### Natural Stone

All products in the TONO range are precision-manufactured and finished by hand to achieve their distinctive satin appearance. TONO One and TONO Elements are available in limestone or different types of marble, as follows:

## Habana Dark (European marble, with big colour

variations among items) Bulk density UNE EN 1936:2007 2640 Kg/m3

Capuccino Grey (Asian marble, with big colour variations among items) Bulk density UNE EN 1936:2007 2818 Kg/m3

Calgary (Asian limestone, with slight colour changes among items) Bulk density UNE EN 1936:2007 2200 Kg/m3

#### Product protection

Each item in the TONO range is given a specific treatment to enhance the characteristics of the material and to protect it from external agents. PORCELANOSA uses a high-quality water and oil-based repellent sealer that protects the stone from moisture, saltpetre and other household stains. It also enhances the natural colour of the stone.

No two natural products are exactly alike. The subtle differences between each item make them unique and impossible to replicate.

#### Care and Maintenance

For ordinary cleaning, a powerful cleaner with a neutral pH should be used. This gives fast, efficient results, without affecting the product's protective treatment. Dilute a capful of stone cleaner in a bucket of warm water and mop the product. It's not necessary to rinse it afterwards with water.

In the event of stains or marks caused by acidic substances (lemon, cola, tomato juice, lime-scale remover, wine, vinegar, etc) these can be removed using a suitable restoration kit, available from L'Antic Colonial sale points.

To remove organic stains, dyes and felt-tip pen, use a specific stain remover for stone.

To renew or increase the shine of TONO stoneware, use a natural wax specifically for stone. To apply, dilute the wax as required, rub it onto the surface and, after a few hours, gently wipe off with a soft cloth to obtain the required shine.

#### Natural Wood

All TONO Elements made of wood are crafted using selected species of trees from sustainably managed forests. All oak is from Europe, and all walnut and maple from North America.

## Product protection

All TONO natural wood products come specially protected with a highly effective microporous blend of plant oils and waxes. This treatment has a high mechanical and chemical resistance, and conserves the wood's natural appeal while improving its durability and resilience. Dirt and water repellent, it's resistant to wine, beer, cola, coffee, tea, fruit juice and milk stains, in accordance with DIN 68861-1A.

#### Care and Maintenance

To remove dust, grease stains or fingerprints, dissolve mild soap in a container of warm water. Wipe the furniture with a damp cloth, and then dry all the surfaces, especially the corners, with a soft clean dry cloth. When cleaning the products, never use sharp objects, rough scouring pads, solvents, bleach, nail polish remover, vinegar, citric acid, abrasive products or polishes. Avoid using aggressive all-purpose cleaners. The protective surface can be renewed at any time without having to sand it first by applying a new layer of the oil/wax-based treatment recommended by PORCELANOSA.

#### Sanitaryware

Sanitaryware from the TONO One and TONO Elements ranges is made of Noken Ceramic®. This is comprised of a specific formula containing clay, kaolin, feldspar and quartz.

Using only the finest raw materials and temperatures of 1520°C, a pure white colour and superior physical properties can be achieved. These include a very compact material, higher impact resistance and greater flatness. The chemical formula of Noken Ceramic® and its glaze give TONO sanitaryware a scratch-proof, hypo-allergenic, vitrified surface with no pores. It's also resistant to thermal shock.

#### Care and Maintenance

To clean and care for TONO sanitaryware:

Clean the external parts with water and soft soap (preferably liquid), using a non-abrasive damp cloth. Clean the internal parts (inside the toilet pan) with a disinfectant soap detergent, using a soft sponge.

Always try to avoid granulated soaps, abrasive cosmetic products, cosmetic liquids or similar, and abrasive sponges. When cleaning the inside of the cistern, avoid using chemical products that might damage the internal components and mechanism.

Do not throw large amounts of toilet paper down the toilet, or products that might clog the siphon.

Avoid detergents with hydrofluoric acid. This attacks the glaze, causing porosities that will affect the product's appearance.

#### Krion<sup>®</sup> bath

KRION® is a latest-generation solid surface developed by PORCELANOSA. It's made of two-thirds natural minerals (ATH - aluminium trihydride) and a low percentage of high-resistance resins.

KRION® is a fully recyclable sustainable material. All products made of KRION® can be reprocessed and re-used. KRION® does not release volatile compounds, in keeping with PORCELANOSA's environmental commitments. KRION® is easily repairable and can be restored to its original appearance, significantly increasing its lifetime and reducing the need to replace it. In this way, it meets international environmental guidelines on durability.

Thanks to its properties and constant efforts in the field of development, KRION® has been awarded key environmental certificates such as Greenguard, Greenguard Gold and REACH.



#### Care and Maintenance

To clean an item made of KRION®, use a white fibre sponge and mildly abrasive cleaning product (powder cleaner). Rub it in gently, using circular movements, and then rinse it with plenty of water. To clean more stubborn stains, use a blue fibre sponge.

Do not use products that contain organic solvents (alcohol, acetone, ammonia, and fragrant compounds) or aggressive cleaning products such as bleach, hydrochloric acid, caustic soda, lime-scale remover or detergents containing anionic surfactants.

#### Brassware

TONO Brassware has been designed, developed and manufactured according to the highest standards. PORCELANOSA chooses only the finest raw materials and components, using internationally-accepted alloys and certified internal parts.

TONO bodies are made of brass. Strict attention is paid to all parts directly in contact with water, particularly those subject to drinking water regulations. Chrome and PVD finishes guarantee both resistance to wear and tear and a beautiful appearance.

The durability of PORCELANOSA cartridges is tested to more than twice the relevant requirements, guaranteeing reliability and smooth performance.

Since bathrooms are places where a good deal of water is consumed, environmental awareness is a key priority in the manufacture of TONO products. PORCELANOSA applies cutting-edge technologies to the manufacture of its mixers and showers, in order to reduce water consumption and save energy.

#### Care and Maintenance

For regular cleaning, use only warm soapy water. If this is not possible, use soft non-abrasive gels or similar cleaning products. Rinse them away thoroughly afterwards and polish with a soft cloth. Avoid using abrasive products such as scouring powder or products containing phosphoric acid, hydrochloric acid, formic acid or acetic acid, as these might badly damage the product. Only use cleaning products with a neutral pH. After cleaning or using brassware, dry it to prevent lime scale.

#### Acrylic

PORCELANOSA acrylic bathtubs have a warm smooth surface that feels comfortable to the touch. They are excellent at retaining heat compared to bathtubs made of other materials. PORCELANOSA acrylic has the strength, durability and toughness to withstand frequent use. It's resistant to everyday wear and tear, staining and superficial scratches, and is also antibacterial.

Owing to its low weight, PORCELANOSA acrylic is easy to install, helping to reduce transportation costs and allowing savings to be made on structural support.

Our cast acrylic sheets – made of poly-methyl methacrylate (PMMA) – can be recycled, converting them back to the original raw material.

#### Care and Maintenance

For regular cleaning, use only warm soapy water. If this is not possible, use soft non-abrasive gels or similar cleaning products. Rinse them away thoroughly afterwards and polish with a soft cloth. Avoid using abrasive products such as scouring powder or products containing phosphoric acid, hydrochloric acid, formic acid, acetic acid, organic solvents, alcohol and chlorinated hydrocarbons, as these might badly damage the product. Only use cleaning products with a neutral pH. After cleaning or using acrylic, dry it to prevent lime scale.

124

#### Foster + Partners and Porcelanosa

Foster + Partners is a global architecture, engineering and design studio, characterised by its integrated approach to design. Together with Porcelanosa, a global bathroom manufacturer with expertise across a wide range of products and materials, it has created a comprehensive and co-ordinated range of bathroom products that could be used in a multitude of settings, from residential to commercial interiors and everything in between.

The result of this ambitious project is TONO Elements and TONO One - a set of components designed to work together as part of an integrated system, with a wide choice of finishes and materials. Unified by a common, simple design language and palette of complementary materials and colour tones, the minimalist aesthetic brings to the fore an honesty of material, simplicity of form and the craft of manufacture. The PORCELANOSA GROUP is present in around 100 countries

Today, the PORCELANOSA GROUP is a benchmark company in the national and international market, founded on values such as innovation and quality but, above all, based on confidence in its extensive workforce of almost 5,000 people and attention to the social environment.

With over 40 years of experience, PORCELANOSA GROUP is present in around 100 countries worldwide, due to its unique business model, which supports a strong corporate strategy. It is currently one of the Spanish companies with worldwide recognition, according to a report published by the consultants PricewaterhouseCooper and the Financial Times.

Manufacturing diversification has been the mainstay in corporate expansion which started exclusively with the manufacture of tiles. Currently, the eight companies of the Group offer an extensive range of products which include kitchen and bathroom designs and advanced construction solutions for contemporary architecture.



PORCELANOSA Grupo



