

WWW.BLB.PT



CAST IRON



THE TRUE CLASSICS LAST FOREVER



IRON WAS NEVER SO STYLISH



BB

BLB IS RENOWNED IN THE WORLD OF METALLURGICAL INDUSTRY, SPECIALIZING IN THE PRODUCTION OF VITREOUS TITANIUM ENAMEL CAST IRON BATHTUBS.



FOUNDED:
1966

HEADQUARTERS AND SHOWROOM:
ÁGUEDA, PORTUGAL

PRODUCTION CAPACITY:
200.000 PIECES/YEAR

MISSION AND VALUES

BLB's mission is to develop a product and a sustainable working method enabling it to satisfy the future generations of workers, clients, suppliers, shareholders and community where it is "active" since 1966 in order to continuously become bigger, stronger.

TECHNICALLY SUPERIOR

In a fast changing industry and global economy BLB recognises the importance of Research & Development in securing the future of the Company and, as such, it ensures that production processes are efficient, making the products technically superior with a natural advantage in the market place.

The raw materials used in manufacturing BLB products are provided by highly qualified suppliers capable of meeting the necessary demands in terms of quality. Coping with increased environmental regulations and directives is not a problem for this innovator.

BLB actually manufacture a product which is 100% recyclable!

The Company has also been certified with both ISO 9001 Quality Certification and ISO 14001 Environment Certification. However, focus is not on awards but on the satisfaction of its clients and end users.

That is an award in itself.

BLB's first certification according to ISO quality standards dates back from 1998 and is at present certified according to ISO 9001:2008.

BLB's global quality management system is maintained and improved having as goal to be focused on producing and supplying high standard quality products and providing maximum customer satisfaction and adopting guidelines of continuous improvement.

BLB INTEGRATES THE QUALITY PRINCIPLES IN THE COMPANY POLICY, IN ORDER TO ACHIEVE EFFICIENT PROCESSES ON ORGANISATION, AND TO BE SUPPORTED BY HIGH SKILLED AND TRAINED TECHNICAL AND PRODUCTION TEAMS AS WELL AS TO SETTLE METICULOUS CONTROLS OF RAW MATERIALS, PROCESSES AND PRODUCTS.

All products manufactured by BLB fulfil every technical requirements established by the wide variety of markets where they are sold and for specific markets they are fully accredited by product certifications such as N Mark and NF Mark.

Additionally all BLB products comply with the CE marking requirements as established in the relevant EN standards for Vitreous Titanium Enamel Cast Iron products.

BLB has an environment management system certified according to ISO 14001 since 2004. The principle of pollution reduction and minimization of environmental impacts is consolidated in the company policy.

The best available techniques are adopted in manufacturing processes with the intention that gas and liquid emissions and waste production are minimized.

Establishing ambitious goals to reduce consumption of energy and material resources is another commitment to environment protection.

During product development the environmental aspects are also considered with the aim of reducing impacts. In this process is considered the optimization of resource consumption (packaging materials, raw-materials, and for example water consumption by users) and production of waste from packaging materials at the construction site.



MATERIAL EXCELLENCE

PROVEN RESISTANCE

ALWAYS PROMOTING A BETTER HYGIENIC LEVEL OF WORLD-WIDE SOCIETIES WITH A MINIMAL IMPACT TO THE ENVIRONMENT.



ALL OUR CAST IRON BATHTUBS ARE MADE OF TITANIUM ENAMEL, AN ELITE MATERIAL WITH THE MAXIMUM DEGREE OF ABRASION, SCRATCH AND IMPACT RESISTANCE WITH NO NEGATIVE IMPACTS ON THE ENVIRONMENT.

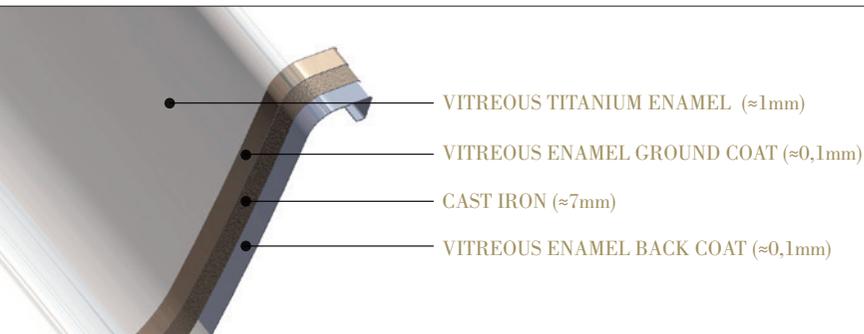
FOR REASONS OF QUALITY CONTROL, WE ALWAYS WORK DIRECTLY WITH THE WORLD'S LEADING SUPPLIERS OF ENAMELS AND STEEL ALLOWING US TO HAVE A DEDICATED TEAM OF ENGINEERS, CHEMISTS, DESIGNERS, TECHNICIANS AND MANUFACTURING OPERATORS CONSTANTLY WORKING TO CREATE SYNERGIES IN ORDER TO FORMULATE SPECIALIZED ENAMELS AND STEEL TO PROVIDE OUR CUSTOMERS THE BEST SOLUTIONS IN THE WORLD.



CHEMICALS AND STAINING AGENTS

<i>SULFURIC ACID</i>	<i>ACETIC ACID</i>	<i>ETHANOL METHYLENE BLUE</i>	<i>SODIUM HYPOCHLORITE</i>	<i>SODIUM HYDROXIDE</i>	<i>BOILING WATER</i>	<i>BOILING CITRIC ACID</i>	<i>COLD CITRIC ACID</i>
ISO 28706-1	EN 14516	EN 14516	EN 14516	EN 14516	EN 14516	ISO 28706-2	ISO 28706-1

<i>TEMPERATURE CHANGES</i>	<i>SCRATCHES AND ABRASION</i>	<i>DIMENSIONAL STRICTNESS</i>	<i>BACTERIA AND FUNGOS</i>	<i>STABILITY OF BOTTOM</i>
EN 14516 Maximum efficiency	EN 14688	EN 14516 / EN 232	Maximum efficiency	EN 14516



The main goal of green building/ sustainable building is to use environmentally responsible/friendly and resource-efficient processes throughout a building's life-cycle with the intention that the overall impact on human health and the natural environment is reduced.

In these processes, design, maintenance and demolition have an important role and within this philosophy the use of vitreous enamelled steel products contribute significantly to the reduction of these environmental impacts: waste production, pollution, environmental degradation and resources. Consumption is reduced because vitreous enamelled steel Bathtubs and Shower trays are 100% recyclable and in this way allow sustainable development.





CAST IRON BATHTUBS



USA

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ARTIC

Page 11



AUSTRÁLIA

Page 13



AMÉRICA

Page 15



CHROMED
HANDLES



ANTI-SLIP



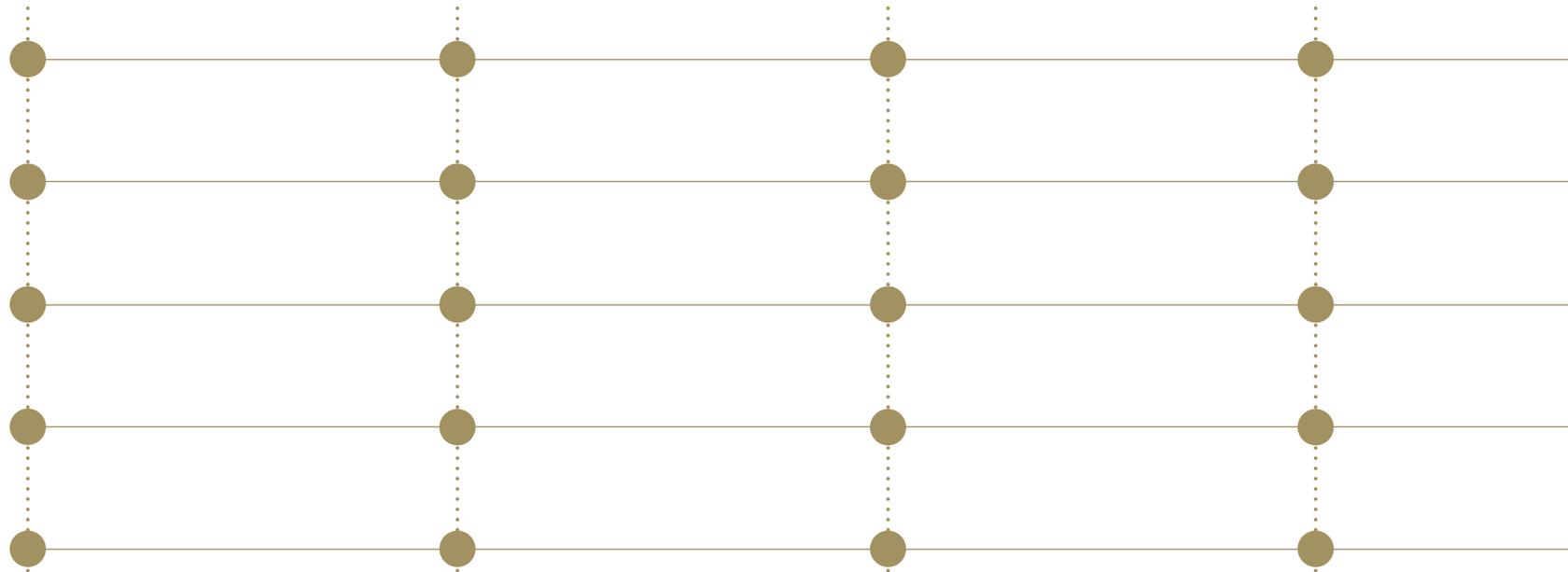
METAL
FEET



TAP
HOLES



WASTE
VALVE





ASIA

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ÁFRICA

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ÁFRICA WITH SEAT

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ACCESSORIES

Page 23



CHROMED HANDLES



ANTI-SLIP



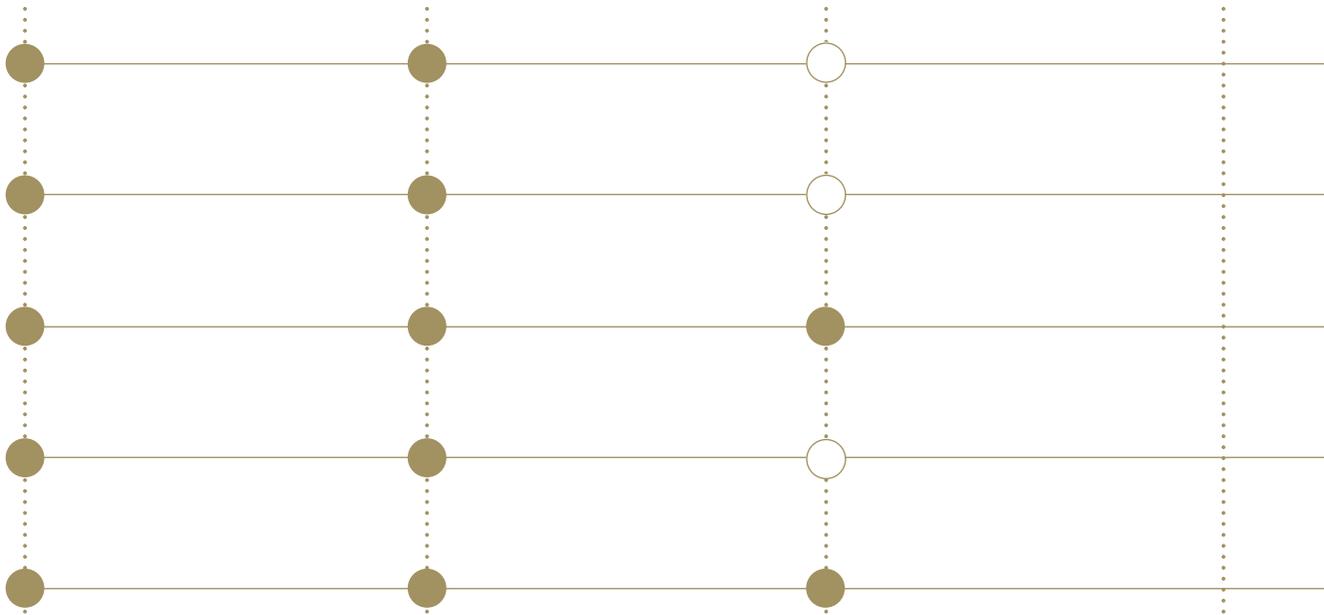
METAL FEET



TAP HOLES



WASTE VALVE



USA

Free-standing Cast Iron bathtub with double raised back. An exclusive bathtub that rests on four elegant feet that not only provides support but also offers a decorative element. This stylish bathtub blends perfectly with both contemporary and classic environments. Exterior can be personalized with one of the four available colours (grey, white, Bordeaux and blue marine).



INCLUDES

- Antislip
- Earthing strap for equipotential bonding

INSTALLATION AIDS

- Available sets of free-standing feet:
 - . Classic
 - . Eagles
 - . Lions
- Special cromed brass waste valve
- Floor-standing Bath shower mixer tap

AVAILABLE COLOURS

- Inside: White
- Outside: White, Gray, Bordeaux, Blue Marine

REMARKS

- 30 years warranty
- 100% recyclable

Heavy duty performances:

Resistant to surface impacts, scratch, abrasion, colourfast and lightfast. Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516.

STANDARDS

CE mark according to EN 14516-CL1+CL2,



EAGLES
Art. code: APMUSAEGO



CLASSIC
Art. code: APMUSACLO

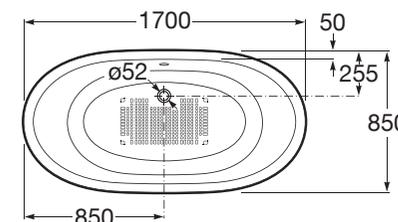
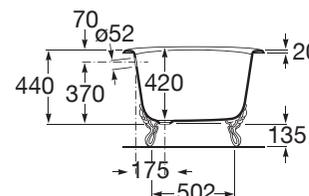
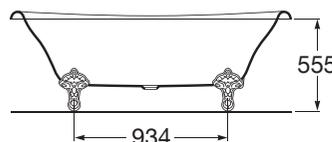


LIONS
Art. code: APMUSALIO



ref.	*Vol.
B85U	152

* 70 litres displacement on average.



USA



ARTIC

Luxury Double-ended bathtub with symmetrical elegant body that will give you total freedom of use. The integral anatomical backrests and armrest grant a singular comfort while bathing. This extravagant model has a full length shelf which becomes a comfortable support for objects or ideal space to host the taps and fittings.



INCLUDES

- Antislip
- Earthing strap for equipotential bonding

ACCESSORIES

- Chromed handle "Artic" model
- Tap holes

INSTALLATION AIDS

- Metal feet
- Waste valve
- Taps

AVAILABLE SIZES

- 1700 x 850 mm

AVAILABLE COLOURS

- White

REMARKS

- 30 years warranty
- 100% recyclable

Heavy duty performances:

Resistant to surface impacts, scratch, abrasion, colourfast and lightfast.

Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516

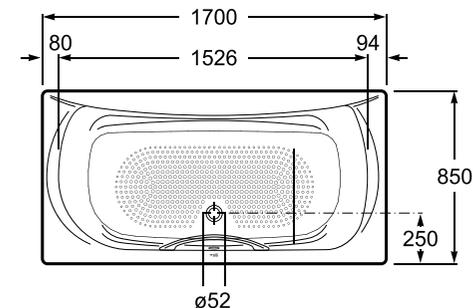
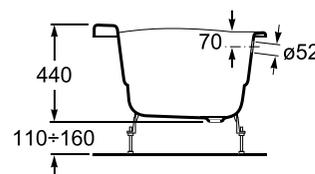
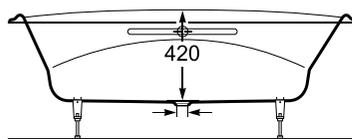


STANDARDS

CE mark according to EN 14516-CL1+CL2,



ref. *Vol.
F79R 155
**70 litres displacement on average.*

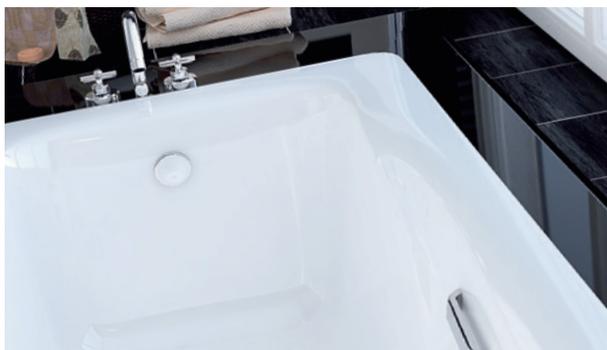


ARTIC



AUSTRALIA

With plenty of space, the smooth lines along it's large dimensions enables you to enjoy your bath in style.



INCLUDES

- Antislip, Earthing strap for equipotential bonding.

ACCESSORIES

- Chromed handle "Fresh" or "Pure" model"
- Tap holes

INSTALLATION AIDS

- Metal feet
- Waste valve
- Taps

AVAILABLE SIZES

- 1700 x 850 mm

AVAILABLE COLOURS

- White

REMARKS

- 30 years warranty
- 100% recyclable

Heavy duty performances:

Resistant to surface impacts, scratch, abrasion, colourfast and lightfast.
Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516

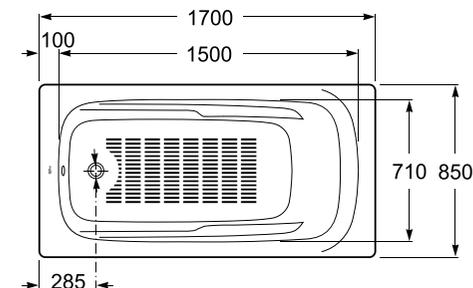
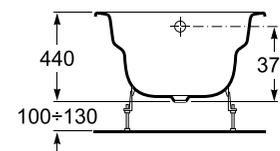
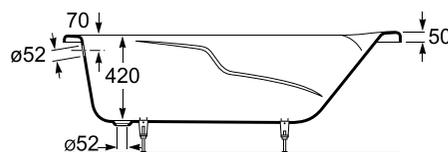


STANDARDS

CE mark according to EN 14516-CL1+CL2,



ref. *Vol.
F79T 140
*70 litres displacement on average.



AUSTRALIA



AMERICA

With a blend of curved lines and smooth design, this bathtub inspires elegance.

The neck support area as well as the slight slope in the back, enhances comfort while bathing.



INCLUDES

- Antislip
- Earthing strap for equipotential bonding

ACCESSORIES

- Chromed handle “America” model
- Tap holes

INSTALLATION AIDS

- Metal feet
- Waste valve
- Taps

AVAILABLE SIZES

- 1700 x 800 mm
- 1600 x 800 mm
- 1500 x 800 mm
- 1400 x 750 mm

AVAILABLE COLOURS

- White

REMARKS

- 30 years warranty
- 100% recyclable

Heavy duty performances:

Resistant to surface impacts, scratch, abrasion, colourfast and lightfast.

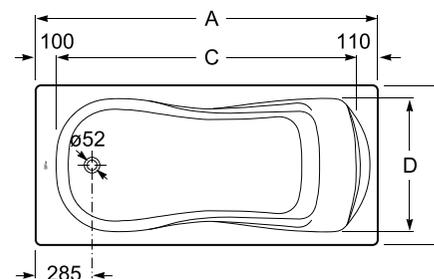
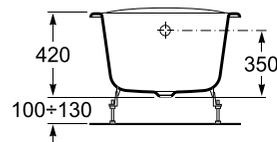
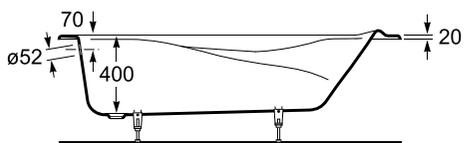
Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516.

STANDARDS

CE mark according to EN 14516-CL1+CL2

ref.	A	B	C	D	*Vol
F78M	1700	800	1490	680	120
F68M	1600	800	1390	680	107
F58M	1500	800	1290	680	100
F45M	1400	750	1190	630	75

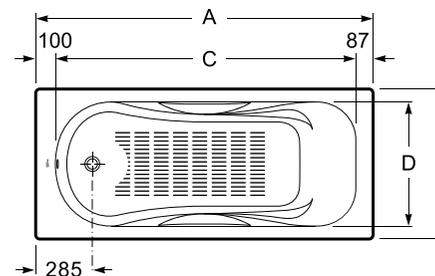
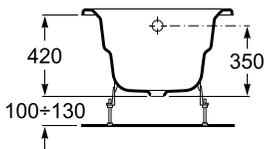
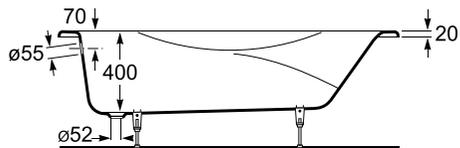
*70 litres displacement on average.





ASIA

Noble and refined lines define the Asia series. The perfect solution to create a classical and refined environment.



REMARKS

- 30 years warranty
- 100% recyclable

Heavy duty performances:

Resistant to surface impacts, scratch, abrasion, colourfast and lightfast. Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516.

STANDARDS

CE mark according to EN 14516-CL1+CL2

INCLUDES

- Antislip
- Earthing strap for equipotential bonding

ACCESSORIES

- Chromed handle “Fresh” or “Pure” model”
- Tap holes

INSTALLATION AIDS

- Metal feet
- Waste valve
- Taps

AVAILABLE SIZES

- 1700 x 750 mm
- 1600 x 750 mm
- 1500 x 750 mm
- 1700 x 700 mm
- 1600 x 700 mm

AVAILABLE COLOURS

- White



ref.	A	B	C	D	Vol.
F75A	1700	750	1513	630	≈115*
F65A	1600	750	1413	630	≈100*
F55A	1500	750	1313	630	≈95*
F70A	1700	700	1513	580	≈110*
F60A	1600	700	1413	580	≈95*

*70 litres displacement on average.



AFRICA

This model is an example of functionality. The clean lines fit perfectly into any style of decor and its wide range of sizes guarantees a solution for any room.



INCLUDES

- Antislip
- Earthing strap for equipotential bonding

ACCESSORIES

- Chromed handle “Fresh” or “Pure” model”, Tap holes,
- Tap holes

INSTALLATION AIDS

- Metal feet
- Waste valve
- Taps

AVAILABLE SIZES

- 1700 x 700 mm
- 1600 x 700 mm
- 1500 x 700 mm
- 1400 x 700 mm
- 1200 x 700 mm
- 1000 x 700 mm

AVAILABLE COLOURS

- White

REMARKS

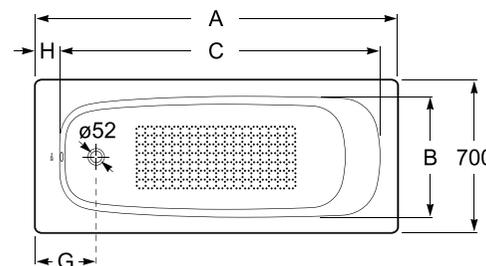
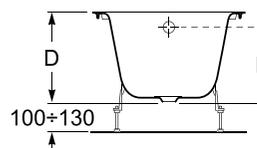
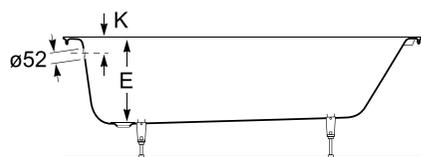
- 30 years warranty
- 100% recyclable

Heavy duty performances:

Resistant to surface impacts, scratch, abrasion, colourfast and lightfast. Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516.

STANDARDS

CE mark according to EN 14516-CL1+CL2



ref.	A	B	C	D	E	F	G	H	K	Vol.
F70F	1700	570	1530	420	400	350	285	100	70	≈115*
F60F	1600	570	1430	420	400	350	285	100	70	≈100*
F50F	1500	570	1330	420	400	350	285	100	70	≈95*
F40F	1400	560	1230	420	400	350	285	100	70	≈75*
F20F	1200	550	1050	390	370	330	260	75	60	≈50*
F00F	1000	550	850	390	370	330	260	75	60	≈30*

*70 litres displacement on average.



AFRICA WITH SEAT

Designed to accommodate the needs of children and always bearing in mind their safety and comfort, this small sized bathtub is the ideal solution for our youngsters.



INCLUDES

- Earthing strap for equipotential bonding

INSTALLATION AIDS

- Metal feet

AVAILABLE COLOURS

- White

REMARKS

- 30 years warranty
- 100% recyclable

Heavy duty performances:

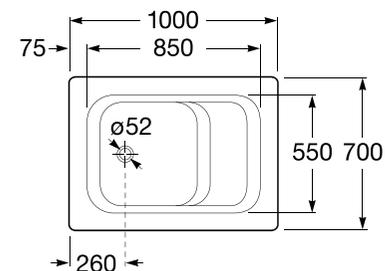
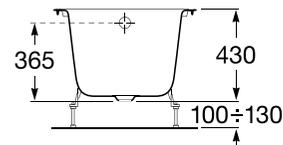
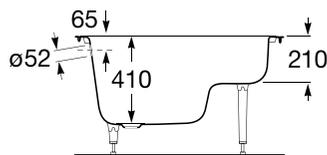
Resistant to surface impacts, scratch, abrasion, colourfast and lightfast. Proven resistance to chemical and staining agents according to ISO 28706-1, ISO 28706-2 and EN 14516.

STANDARDS

CE mark according to EN 14516-CL1+CL2



ref.	*Vol. (litres)
F0SF	90





ACCESSORIES



HANDGRIPS



A00ACRPRI
Handgrip (pair) Chromed model PURE.



A00ACRNTI
Handgrip (pair) Chromed model NATURE.



A00ACRFR1
Handgrip (pair) Chromed model FRESH.



A00ACRAR1
Handgrip (single) Chromed model ARTIC.



A00ACRAM1
Handgrip (pair) Chromed model AMERICA.

ACCESSORIES



ANTI-SLIP

The anti-slip offers excellent underfoot safety.



SPECIAL FEATURES

BLB bathtubs are developed to permit special features such as drill holes for taps and handles.



ENAMEL REPAIRING KIT

A00KITR00



ACCESSORIES



INSTALLATION AIDS

BATHTUB FEET



APMCAST01

CAST IRON “BOLT ON” LEG SET “CASTFEET”

For a quick and easy installation of our bathtubs ensuring maximum stability.
Suitable on models: Artic; Australia, America, Asia, Africa

APMCASTS1

CAST IRON “BOLT ON” LEG SET “CASTFEET”

For a quick and easy installation of our bathtubs ensuring maximum stability.
Suitable on models: Africa with seat

ACCESSORIES



INSTALLATION AIDS

WASTE VALVES - BATHTUBS

A00VAUT60	01	Bathtub Pop-up cable Overflow/Waste. (Equipped with a brass plug, siphon, chrome handle and covering plug).
A00VALC60	02	Bathtub Overflow/Waste valve. (Equipped with siphon, overflow and connection pipe).
A00VSMP60	03	Bathtub Overflow/Waste valve. (Equipped with overflow and low deep connection pipe).



BATHTUB ENCLOSURES

TOTAL PROTECTION

Step has now available a range of bathtub screens 100% compatible with BLB bathtubs. This solution is composed by two panels (one fixed plus one pivot) that results in total protection.

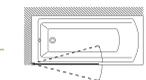
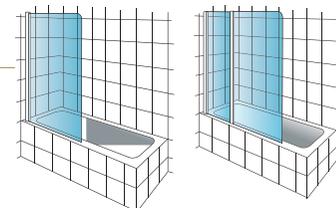
Materials: Chromed or White frame finishes and 6mm tempered safety glass.

ADSTEPBN1

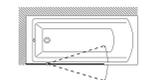
Side bath screen 1 fixed screen with stabilising bar to opposing wall (left/right rectangular bathtub) dimensions: 900x1500 mm

ADSTEPBN2

Side bath screen 1 180° hinged pivot door with one fixed panel (left/right rectangular bathtub) dimensions: 1200x1500 mm



BATHTUB SIMPLE PANEL ENCLOSURE (REVERSIBLE)

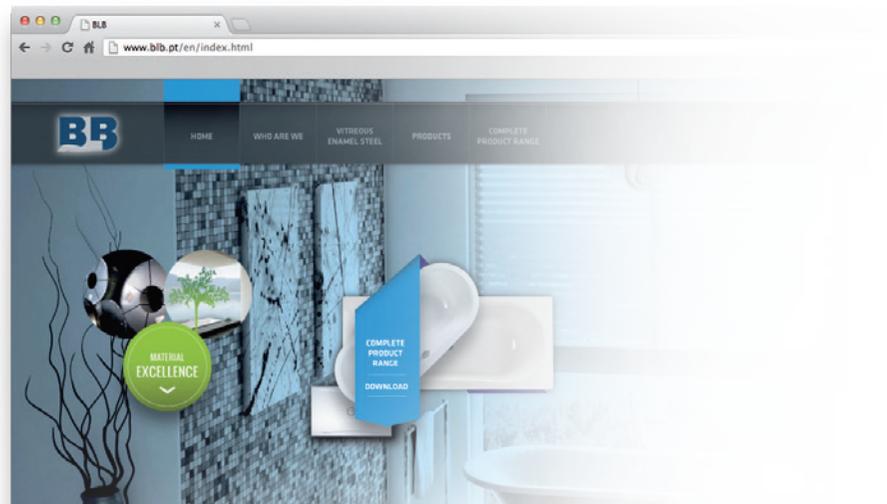


BATHTUB DOUBLE PANEL ENCLOSURE (REVERSIBLE)





MORE INFO AT WWW.BLB.PT



All data presented on this catalogue can be changed or updated with no previous warning.
Illustrations are similar and subject to technical alterations, tolerances and errors.
Warranty conditions are subject to product specifications or other.

Please ask for detailed information.
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Environmental product declaration
Declaração ambiental de produto
EPD
environdec.com

ISO 14025

