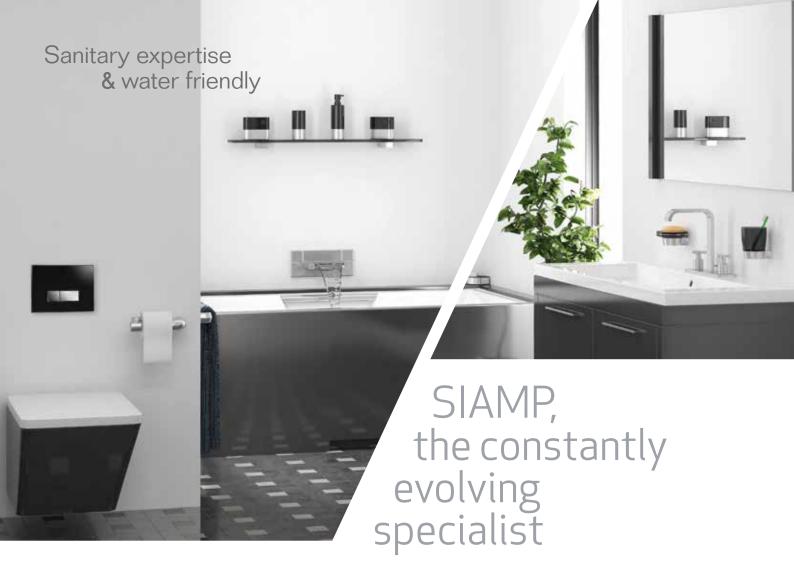
> CATALOGUE **2016**

SIAMP





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Founded in 1947, SIAMP is a world leader in the design, manufacture and distribution of sanitary equipment. SIAMP has been innovating the sanitary industry for nearly 70 years with commitment to research and development. SIAMP continues to dominate the market with innovative technical solutions developing efficient equipment which guarantees hygiene and comfort with responsible water management.

A major player in the sanitary equipment market, SIAMP is continually striving to improve the viability, the efficiency and the design of its products. Toilet seats, wall frames, concealed cisterns, flush valves & inlet valves, SIAMP designs, manufactures and distributes a large range of products and systems for toilet equipment.

Worldwide partner to many of the major ceramic manufacturers and a comprehensive distribution network, SIAMP is in constant touch with this ever-evolving market. Understanding the markets requirements, with focus on sustainable development, SIAMP is therefore a source of innovations, supported by a large number of international patents.





SIAMP, from design to manufacturing



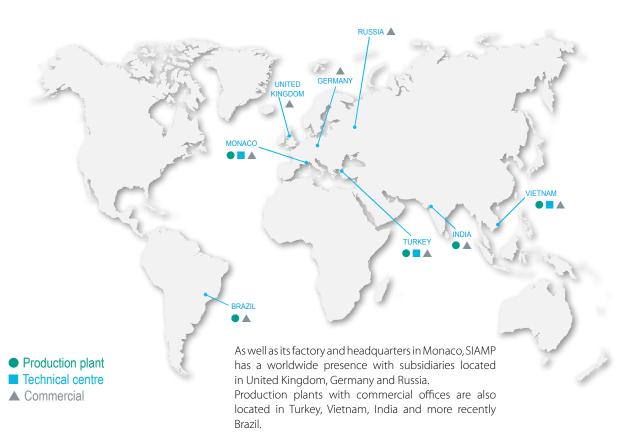
SIAMP highlights two major areas of its research and development:

- > Products that guarantee hygiene and comfort.
- > Responsible water management.

SIAMP designs and develops solutions that bring advanced technology and innovation. SIAMP guarantees its product performance as well as environmental respect.

In this catalogue, you will find creative solutions for the following:

- water saving
- inclusive design products
- dry riser
- acoustic comfort
- bacteria free
- ease of installation





> Our solutions

> To suit all installation needs



> Water saving and Delayed Action:

Save up to 5 litres of water per day



> 95L Delayed action available in...



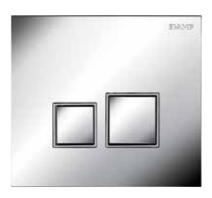
> 99B Delayed action available in...



> WC pack Deluxe Samoa Space saving, water saving



> Attractive: Aesthetic design







> 99 range

> 99 inlet presents a wide range of features, meeting your needs

These NF & WRAS certified inlet valves are available with the following:

- a 1/2" plastic connection
- a 1/2" brass connection
- a telescopic tube 1/2" connection to reach high water level
- a water saving function available as an option on the inlet valve



> Toilet seats range

> Various materials of toilet seats

- Thermoplastic: low cost, hard wearing and recyclable material.
- Thermoset: heavy duty, quality material. It is antibacterial and scratch-resistant.
- MDF: medium-density fiberboard, presents the aesthetics and warmth of wood.
- Composite wood: the most robust material, dedicated to high-end products, offering a high quality finish.

> Hinge options

- **PREMIUM:** Quick fitting, soft close and detachable. Designed for both comfort and hygiene.
- CLASSIC: Products intended for intensive use, especially in commercial projects.



> Various shapes and design



> Contents

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> WALL FRAMES

Contents

Wall hung solutions

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WC packs

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The range of SIAMP supporting frames makes it possible to install wall hung equipment safely and easily: WC's, washbasins and bidets. The different configurations allow you to fit out bathrooms or cloakrooms as you want. The SIAMP products are WRAS and/or NF certified or designed and manufactured to conform to these standards.

• WATER SAVING:

A water saving delayed action inlet valve comes as a standard with all our WC frames. They can also be adjusted to a 4 litre full flush.

• CHOICE:

The extended range of SIAMP flush plates meets the various needs of the user. Appealing materials such as glass or metal are available.

• FLUSH EFFICIENCY:

SIAMP conforms to WRAS flushing standards for the incorporated fittings and each of the cisterns complies with the European Norm 14055 Class 2. This ensures long term reliability and flush efficiency.

Installation advices

> The wall frames advantages





> Where can a wall hung WC be installed?

A wall hung bowl can be installed in a toilet area instead of a back to wall, close coupled or high level WC and cistern.

What needs to be known before choosing models?

I - Floor type:

• Is the wall hung frame to be fixed to a concrete screed or another known finished floor type.

II – Wall type:

- A supporting wall is structurally strong and is used to support the building. It can be an internal or external wall often 100mm or greater.
- Partition wall is a non-supporting wall used for separating rooms or distributing utilities. Partition walls are usually made from lightweight bricks, plasterboard or any other material less than 100mm thick.

Unlike certain preconceptions, a wall hung WC can be installed in almost any situation.

Only very poor quality floors require specific installation, although it is not totally impossible.

The overall dimensions of the frame plus WC are no deeper than a conventional toilet and may even generate space saving if the frame is incorporated into the wall.

Installing a wall hung WC means choosing an installation that is \ldots

- ...better looking: Offering a real possibility of improving the decorative scheme of the WC
- ...more hygienic: The concealed cistern and wall hung WC eliminate hidden corners, simplify cleaning and are in favor of perfect hygiene.

> Floor and wall types relations with SIAMP models:

Model	Supporting wall	Light partition
Non supporting floor	BCM (wall fixing)	
Ne supporti	BCU (self supporting with wall fixing)	
Supporting floor	BCU (self supporting)	BCU (self supporting)

BCM (wall fixing):



BCU (self supporting and/or wall fixing):







> Wall frame selection

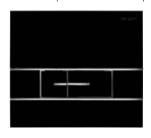
	BCM 790	BCM 800	BCM 350	BCU 350	BLM 400	SCU 350
WALL FRAMES					A A	
Wall frame type						
Wall frame with concealed cistern	•	•	•	•		
WC	•	•	•	•		•
Washbasin					•	
Bidet						•
Can be installated on						
Supporting floor (BCU)				•		•
Supporting wall (BCM, BCU)	•	•	•	•	•	•
Dimensions						
Reduced width			•	•	•	•
Reduced height	•	•				
Flush plate type						
Front	•		•	•		
Тор		•				
Guarantee (years)	10	10	10	10	10	10
EN 14055 Class 2	•	•	•	•		



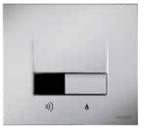
Products highlights

> Wall hung WC flush plates:

A wide range of flush plates are available for wall hung WC's. As design is important, SIAMP offers different models to match with decorative trends. There is a wide choice of materials including ABS, aluminium alloy, stainless steel, or glass flush plates. Please see Flush plates' section on page 36 for more details.









Easy and safe installation:

Steel structure

All of our metal frames are designed to pass the 400 kg and 250 kg load tests to meet the quality standard NF017. This is the only European test about the metal frame. Our frames also comply with EN 997 to ensure that the ceramic WC's resist a 400 kg load test themselves, not just the metal frame.



All our wall frames are treated with anti corrosion epoxy paint and then endurance tested with over 200 hours of salt spray.

• Robust and simple fixings

The BCM version, to be attached to a supporting wall, has 6 fixing points. The 2 at WC level transfer the weight directly to the supporting wall. The 2 at the top level and the 2 to the floor prevent the frame from wobbling.

The BCU version with its 6 fixations to a solid floor can steadily stand on its own without needing support from the wall.

Corner solution

The optional set for installing BCM 350 & BCM 790 wall frames into corners allows 2 possibilities:

- typical 90° corner installation
- alongside wall installation up to a 30° angle from the wall itself



Cistern



All our cisterns are shock resistant and highly resistant to thermal variations and ageing.

Our cisterns are insulated to reduce the risk of condensation and also help reduce noise.

All SIAMP products are leak tested before leaving the factory.



> Equipment



Supplied complete with a dual flush outlet valve and a water saving and quiet fill inlet valve. These products are WRAS and NF approved and still undergo recurrent endurance (200 000 actuations).







• Water saving

Our delayed action inlet valves help prevent additional fresh water being evacuated from the cistern before the flush is complete.

Please see Technical equipment's section on page 58 for more details.



• Flush efficiency

All our cisterns are designed to comply with EN 14055 Class 2 that requires the following performance:

- Leakage Proof
- Flow rates and flush volumes are consistant
- Extended lifetime cycles
- Compatability

They are designed to work with EN 997 Class 2 requirements for ceramic WC bowls, ensuring long term reliability and flush efficiency.



Quiet fill

The integral design of our inlet valves helps reduce the water pressure that comes through the inlet. This reduced flow makes the inlet valve quieter than a traditional float valve. Please see Technical equipment's section on page 58 for more details.

Secure supply

The water inlet connection can be made within the cistern to minimise the risk of any leakages. Our cisterns are supplied with an integral 1/2" brass isolating valve.



• Maintenance

Depending on the hardness of the water supply, it may be necessary to clean or change seals and membranes of the cistern equipment.

The flush plate serves as an access point and the cistern equipment is directly accessible and easy to take out of the tank.











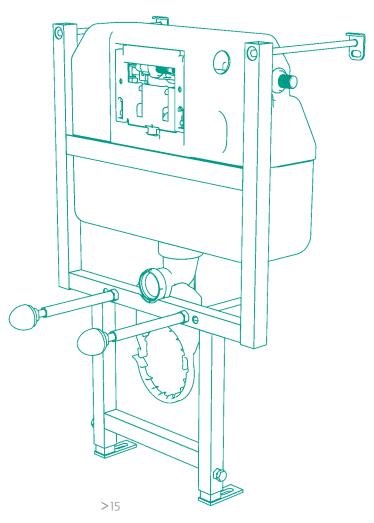
> WALL HUNG SOLUTIONS

> WC frames:

- SIAMP offers a wide range of wall frames that can safely support wall hung WC's.
- The BCM 790 and the BCM 800 are designed to be installed with a low level flush plate. The BCM 790 features a front flush plate and the BCM 800 has a top flush plate.
- The BCM 350 and BCU 350 are both taller frames with a front flush plate.
- All of the frames must be attached to supporting walls except the BCU 350 which can be fixed to a solid floor.
- All of the cisterns comply with EN 14055 Class 2 and has integral WRAS approved fittings. This ensures compliance, reliability and flushing efficiency.
- An extensive range of flush plates are available for these wall frames.

Washbasin and bidet frames:

- The BLM 400 allows support for a wall hung washbasin. When combined with a wall hung WC, it helps create modern bathroom styling.
- The SCU 350 supports either a wall hung bidet or can be used with a wall hung WC, in conjunction with a concealed cistern.



> Features

	Wall frames	BCM 790	BCM 800	BCM 350	BCU 350	BLM 400	SCU 350
Fixing type	Supporting floor				•		•
Fixing	Supporting wall	•	•	•	•	•	•
	Width (mm)	502	400	350	350*	400	350
	Height (mm)	790 ~ 990	800 ~ 1000	1100 ~ 1300	1100 ~ 1300	1100 ~ 1300	508 ~ 550
Dimensions	Depth (mm)	150 ~ 245	180 ~ 245	142 ~ 245	Self-supporting 142** 142 ~ 245	80 ~ 245	140
۵	WC height fixing range (mm)	325 ~ 525	325 ~ 525	325 ~ 525	325 ~ 525	-	325 ~ 525
	WC fixing centers (mm)	180 / 230	180 / 230	180 / 230	180 / 230	-	180 / 230
Flush plate type	Front	Album 360, Album 90, Reflet 360, Reflet 90, Square, Segment, Smart, Smarty, Lemon, Ying Yang , Monovolume anti-vandals		Album 360, Album Reflet 90, Square, S Smart, Smarty, Yin Smart MVI, Monov	Segment,	-	-
	Тор		BCM 800			-	-
sno	Can be adapted to less-able use	•	•	•	•	-	-
Miscellaneous	Water saving and Delayed Action	•	•	•	•	-	-
2	WC pack option			•		-	-
Gua	rantee (years)	10	10	10	10	10	10
	C E EN 14055	•	•	•	•	-	-



^{*} Total width at the feet base: 385 mm ** For horizontal evacuation and 147 mm for vertical evacuation

> Wall frame BCM 790





























- ➤ For installing a wall hung-standard, extended or compact WC
- > Self-supporting wall frame for dry cladding bearing a 400kg load
- > Designed for wall installation
- ➤ Low height wall frame solution for installation below windows, stairs etc.
- ➤ Steel tube structure, 30x30x1,5mm, electro-welded and anti-corrosion treated (epoxy paint withstanding 200 hours of salt spray), NF approved
- ➤ WC fixing using threaded rods (no need to cut them) and with possible adjustment after cladding completion
- ➤ Feet are made from epoxy painted steel plate (80x30x5mm) and electro-welded epoxy painted steel tubes (25x25x3mm), fixed to the floor
- ➤ Can be fixed to the wall using 2 fixing brackets
- ➤ 6 litre cistern insulated against condensation, from which components can be accessed through the flush plate window. Conforms to WRAS, EN 14055 Class 2 flushing standards, BREEAM requirements and UK Building Regulations
- ➤ Dual flush outlet valve, 6/4 litres factory preset, adjustable to 4/2.6 litres on site, WRAS approved
- ➤ Water saving and quiet fill delayed action inlet valve
- ➤ Choice of mechanical dual flush or anti-vandal single flush front flush plates

Connections

- ➤ Water inlet connection on the inside of the cistern with 1/2" brass isolating valve
- ➤ Supplied with 90° outlet bend, which can be easily fixed on the frame by simply clipping it
- ➤ Supplied with accessories for protection during the construction phase

TEXT FOR TENDERS:

BCM 790

Ref.: 31 2790 10

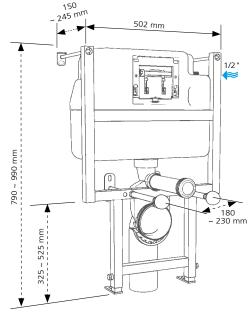
Wall frame for wall hung WC, WRAS and NF approved components, 10-year guarantee, 6 supporting wall fixing points and 2 floor fixing points. Adjustable height from 790 to 990 mm, width 502 mm, adjustable depth from 150 to 245 mm. Factory preset flush at 6/4 litres, insulated cistern equipped with a dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the inside of the cistern fitted with an integral isolating valve. Front flush plate actuation.

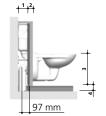
Supplied with 90° outlet bend made from PVC and WC connector. Supplied without flush plate.

	Ref.	Damas da	De elsius si		Packing		Pallet
	кет.	Barcode	Packing	Nb	M³	Kg	quantity
BCM 790	31 2790 10	3 24723 009132 4	Carton	1	0,062	19,44	24

SUPPLEMENTS

Flush platesp. 36





1 = 150 ~ 245 mm

2 = 16 ~ 100 mm

4 = 0 ~ 185 mm

if 3 = 400 => 4 = 185 mm max* if 3 = 480 => 4 = 105 mm max*

*When the distance between the WC fixing axle and the WC seat is 75 mm



> Wall frame **BCM 800**





DESCRIPTION

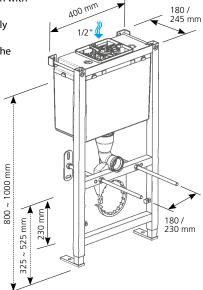
- > For installing a wall hung-standard, extended or compact WC
- > Self-supporting wall frame for dry cladding bearing a 400kg load, NF approved
- ➤ Designed for wall installation
- ➤ Low height wall frame solution for installation below windows, stairs etc.
- ➤ Steel tube structure, 30x30x1,5mm, electro-welded and anti-corrosion treated, (epoxy paint withstanding 200 hours of salt spray), NF approved
- > WC fixing using threaded rods (no need to cut them) and with possible adjustment after cladding completion
- > Feet are made from epoxy painted steel plate (100x30x8mm) and electro-welded epoxy painted steel tubes (25x25x3mm), fixed to the floor
- ➤ Can be fixed to the wall using 2 fixing brackets
- ➤ 8,5 litre cistern insulated against condensation, from which components can be accessed through the flush plate window. Conforms to NF, EN 14055 Class 2 flushing standards, BREEAM requirements and UK Building Regulations
- ➤ Dual flush outlet valve, 6/4 litres factory preset, adjustable to 4/2.6 litres on site, NF approved
- > Water saving and quiet fill delayed action inlet valve, NF approved
- ➤ Mechanical dual flush with top flush plate BCM 800 bright chrome

Connections:

➤ Water inlet connection on the inside of the cistern with 1/2" brass isolating valve

➤ Supplied with 90° outlet bend, which can be easily fixed on the frame by simply clipping it

> Supplied with accessories for protection during the construction phase



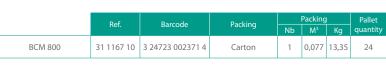
TEXT FOR TENDERS:

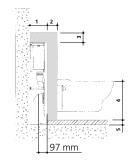
BCM 800 Ref.: 31 1167 10

Wall frame for wall hung WC, NF approved components, 10-year guarantee, 6 supporting wall fixing points and 2 floor fixing points. Adjustable height from 800 to 1000 mm, width 400 mm, adjustable depth from 180 to 245 mm. Factory preset flush at 6/4 litres, insulated cistern equipped with a dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the inside of the cistern fitted with an integral isolating valve. Top flush plate actuation.

Supplied with dual flush plate, 90° outlet bend made from PVC and WC connector.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Barcode	Packing	Nb	M³	Kg	quantity
BCM 800	31 1167 10	3 24723 002371 4	Carton	1	0,077	13,35	24





1 = 180 ~ 245 mm

2 = 20 ~ 100 mm

3 = 25 ~ 60 mm

 $5 = 0 \sim 200 \text{ mm}$

if 4 = 400 => 5 = 200 mm*

if $4 = 480 \implies 5 = 120 \text{ mm}^*$

*When the distance between the WC fixing axle and the WC seat is 75 mm.



> Wall frame BCM 350























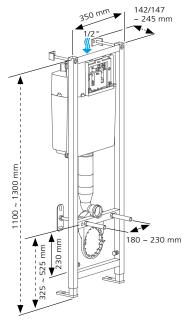




- > For installing a wall hung-standard, extended or compact WC
- ➤ Self-supporting wall frame for dry cladding bearing a 400kg load, NF approved
- > Designed for wall installation
- ➤ Steel tube structure, 30x30x1,5mm, electro-welded and anti-corrosion treated (epoxy paint withstanding 200 hours of salt spray), NF approved
- > WC fixing using threaded rods (no need to cut them) and with possible adjustment after cladding completion
- ➤ Feet are made from epoxy painted steel plate (100x30x8mm) and electro-welded epoxy painted steel tubes (25x25x3mm), fixed to the floor
- ➤ Can be fixed to the wall using 2 fixing brackets
- ➤ 6 litre cistern insulated against condensation, from which components can be maintained through the flush plate window. Conforms to NF, EN 14055 Class 2 flushing standards, BREEAM requirements and UK Building Regulations
- ➤ Dual flush outlet valve, 6/4 litres factory preset, adjustable to 4/2.6 litres on site, NF approved
- ➤ Water saving and quiet fill delayed action inlet valve, NF approved
- ➤ Choice of mechanical dual flush, infra-red or anti-vandal single flush front flush plates

Connections

- ➤ Water inlet connection on the inside of the cistern with 1/2" brass isolating valve
- ➤ Supplied with 90° outlet bend, which can be easily fixed on the frame by simply clipping it
- ➤ Supplied with accessories for protection during the construction phase





TEXT FOR TENDERS:

BCM 350

Ref.: 31 2315 13

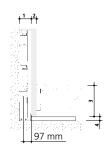
Wall frame for wall hung WC, NF approved components, 10-year guarantee, 6 supporting wall fixing points and 2 floor fixing points. Adjustable height from 1100 to 1300 mm, width 350 mm, adjustable depth from 147 to 245 mm. Factory preset flush at 6/4 litres, insulated cistern equipped with a dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the inside of the cistern fitted with an integral isolating valve. Front flush plate actuation.

Supplied with 90° outlet bend made from PVC and WC connector. Supplied without flush plate.

	Ref.	Damas da	Packing Packing			Pallet	
	кет.	Barcode	Packing Nb M³ Kg		quantity		
BCM 350	31 2315 13	3 24723 002022 5	Carton	1	0,07	15,82	28

SUPPLEMENTS

Flush platesp. 36



1 = 142/147~245 mm **2** = 16 ~ 100 mm

4 = 0 ~ 200 mm

if 3 = 400 => 4 = 200 mm max* if 3 = 480 => 4 = 120 mm max*

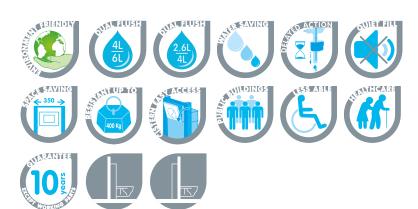
*When the distance between the WC fixing axle and the WC seat is 75 mm.



> Wall frame **BCU 350**







DESCRIPTION

- > For installing a wall hung-standard, extended or compact WC
- > Self-supporting wall frame for dry cladding bearing a 400kg load, NF approved
- > Designed for floor or wall installation
- > Steel tube structure, 45x45x1,5mm, electro-welded and anti-corrosion treated (epoxy paint withstanding 200 hours of salt spray), NF approved
- > WC fixing using threaded rods (no need to cut them) and with possible adjustment after cladding completion
- ➤ Feet are made from epoxy painted steel plate (140x80x8mm) and electro-welded epoxy painted steel tubes (40x40x4mm), fixed to the floor
- ➤ Can be fixed to the wall using 2 fixing brackets
- ➤ 6 litre cistern insulated against condensation, from which components can be accessed through the flush plate window. Conforms to NF, EN 14055 Class 2 flushing standards, BREEAM requirements and **UK Building Regulations**
- ➤ Dual flush outlet valve, 6/4 litres factory preset, adjustable to 4/2.6 litres on site, NF approved
- > Water saving and quiet fill delayed action inlet valve, NF approved
- > Choice of mechanical dual flush, infra-red or anti-vandal single flush front flush plates

- ➤ Water inlet connection on the inside of the cistern with 1/2" brass isolating valve
- ➤ Supplied with 90° outlet bend, which can be easily fixed on the frame by simply clipping it
- > Supplied with accessories for protection during the construction phase

0 1100 ~ 1300 mm 180 ~ 230 mm

350 mm

142/147 mm min

TEXT FOR TENDERS: **BCU 350**

Ref.: 31 2104 10

Wall frame for wall hung WC, NF approved components, 10-year guarantee, self supporting, possible wall fixing. Adjustable height from 1100 to 1300 mm, width 350 mm, adjustable depth from 147 to 245 mm. Factory preset flush at 6/4 litres, insulated cistern equipped with a dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the inside of the cistern fitted with an integral isolating valve. Front flush plate actuation.

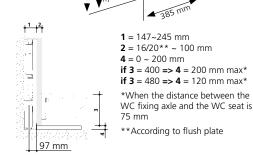
Supplied with 90° outlet bend made from PVC and WC connector. Supplied without flush plate.

	Ref. Barcode		Packing		Packing	ļ	Pallet
	nei.	Barcode	Packing	Nb	М³	Kg	quantity
BCU 350	31 2104 10	3 24723 009408 0	Carton	1	0,07	21,24	28

SUPPLEMENTS

Flush plates.





> Washbasin wall frame

BLM 400















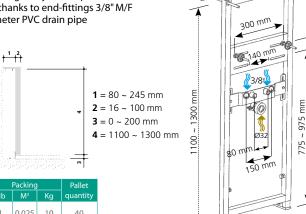
400 mm

80 ~ 245 mm

~ 1005

DESCRIPTION

- ➤ For installing a wall hung washbasin
- ➤ Wall frame bearing a 150kg load
- ➤ Designed for wall installation
- ➤ Steel tube structure, 30x30x1,5mm, electro-welded and anticorrosion treated (epoxy paint withstanding 200 hours of salt spray)
- > Feet are made from epoxy painted steel plate (100x30x8mm) and electro-welded epoxy painted steel tubes (25x25x3mm), fixed to the floor
- Can be fixed to the wall using 2 fixing brackets
- ➤ 2 water supply connection points
- > Washbasin height adjustment
- ➤ Washbasin fixing accessories
- ➤ Water supply and drain height adjustable position
- ➤ Water inlet connection thanks to end-fittings 3/8" M/F
- ➤ Suitable for 32mm diameter PVC drain pipe



TEXT FOR TENDERS:

BLM 400

Ref.: 31 1250 10

Wall frame for wall hung washbasin, 10-year guarantee, 2 wall fixing points. Adjustable height from 1100 to 1300 mm, width 400 mm, adjustable depth from 80 to 245 mm. Adjustable height position of washbasin, water supply and drain.

Supplied with fixing and connection accessories.

	Ref. Barcode		Dacking	Packing			Pallet
	nei.	barcode	Packing Nb M³ Kg		quantity		
BLM 400	31 1250 10	3 24723 001346 3	Carton	1	0,025	10	40

> Bidet wall frame **SCU 350**

















DESCRIPTION

- > For installing a wall hung-standard or extended bidet
- ➤ Self supporting wall frame bearing a 400kg load
- ➤ Designed for floor or wall installation
- ➤ Steel tube structure, 45x45x1,5mm, electro-welded and anticorrosion treated, (epoxy paint withstanding 200 hours of salt spray)
- ➤ Bidet fixing using threaded rods
- ➤ Feet are made from epoxy painted steel plate (140x80x8mm) and electro-welded epoxy painted steel tubes (40x40x4mm), fixed to the floor
- ➤ Accepts bidet supply bent pipes from Ø 30 to 50mm
- ➤ Accepts bidet drain bent pipes from Ø 90 to 120mm
- ➤ Cistern or pressure bidet supply
- Supply bent pipe is maintained thanks to one clip collar
- ➤ Drainage pipe is maintained thanks to one clip collar
- ➤ Bidet drainage Ø38 ~ Ø45 mm fixation by one collar

TEXT FOR TENDERS:

SCU 350

Ref.: 31 2505 10

Wall frame for wall hung bidet, 10-year guarantee, self supporting, 4 floor fixing points. Adjustable height from 508 to 550 mm, width 350 mm. Bidet supply bent pipes from Ø 30 to 50 mm, bidet drain bent pipes from Ø 90 to 120 mm.

Supplied with floor and bidet fixing accessories.

Supplied without cistern, bent pipe and bidet connector.

	Ref.	Barcode	Packing		Packing	j	Pallet
	nei.	barcode	Packing	Nb	b M³ Kg		quantity
SCU 350	31 2505 10	3 24723 004670 6	Carton	1	0,02	11,45	60

1 = 140 mm min

2 = Cladding thickness y = 400 - 80 - x mm or x = thickness of the ceramics at the bidet fixation level. This calculation does not take into account any constraints due to the tank or pressurised water supply.



- **4** = 0 ~ 200 mm
- **if 3** = $400 \Rightarrow$ **4** = 200 mm max^*
- if 3 = 480 => 4 = 120 mm max*
- *When the distance between the bidet fixing axle and the bidet seat is 75 mm.



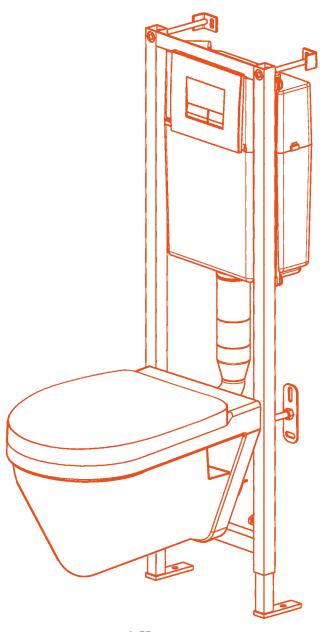




> WC PACKS

The SIAMP WC packs allow a single reference in a one box solution, comprising of a complete unit which includes a wall frame with cistern, flush plate, WC and seat.

SIAMP has two solutions, with the Deluxe version incorporating a water saving 4 litre flushing WC and a delayed action inlet valve.



> WC pack **DEL**UXE SAMOA

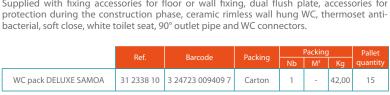


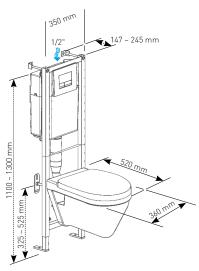
TEXT FOR TENDERS: WC PACK DELUXE SAMOA

Complete pack comprising BCM 350 wall frame, 6 litre insulated cistern with NF approved components. Factory preset at 4/2.6 litres with integral dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the inside of the cistern fitted with an integral isolating valve. Front flush plate operation.

Supplied with fixing accessories for floor or wall fixing, dual flush plate, accessories for protection during the construction phase, ceramic rimless wall hung WC, thermoset anti-

	Ref.	Barcode	Packing	Packing Pa	Pallet		
	nei.	barcode	Packing	Nb	o M³ Kg	quantity	
WC pack DELUXE SAMOA	31 2338 10	3 24723 009409 7	Carton	1	-	42,00	15







> WC pack STANDARD SAMOA





























DESCRIPTION

- ➤ BCM 350, wall fixing. Dual flush outlet valve, factory preset 6/4 litres flush, NF approved. Water saving and quiet fill delayed action inlet valve NF approved. Conforms to EN 14055 Class 2 flushing standards, BREEAM requirements and UK Building Regulations. See page 19 for
- > Front flush plate operation. Supplied with bright chrome Ying Yang, dual flush plate, NF approved (see page 47 for more details), WC connector and drainage set
- ➤ White wall hung ceramic WC Vitra Normus. Conforms to NF, EN 997 Class 2 flushing standards, BREEAM requirements and UK **Building Regulations**
- ➤ White thermoplastic Opio Classic toilet seat, with stainless steel hinges, NF approved. See page 85 for more details



COMPLETE PACK IN 1 BOX

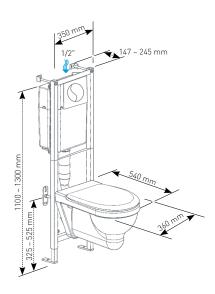
TEXT FOR TENDERS:

WC PACK STANDARD SAMOA Ref.: 31 1858 15

Complete pack comprising BCM 350 wall frame, 6 litre insulated cistern with NF approved components. Factory preset at 6/4 litres with integral dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the inside of the cistern fitted with an integral isolating valve. Front flush plate operation.

Supplied with fixing accessories for floor or wall fixing, dual flush plate, accessories for protection during the construction phase, ceramic wall hung WC, white thermoplastic toilet seat with stainless steel hinges, 90° outlet pipe and WC connectors.

	Ref.	Barcode	Packing	Packing		1	Pallet
		barcode	Packing	Nb	M³	Kg	quantity
WC pack STANDARD SAMOA	31 1858 15	3 24723 004059 9	Carton	1	0,131	38,00	15









> CONCEALED CISTERNS

> 3 water saving features*:

- A delayed action inlet valve prevents water loss when flushing. This product feature is available on several models.
- Cisterns are factory preset for delivering a water saving flush of 6 and 4 litres in compliance with EN 14055 Class 2.
- A reduced flush can easily be set at the time of installation on some models.

These 3 features are in line with BREEAM and other similar initiatives.

> Reliable:

- Cisterns are fully compliant with EN 14055 Class 2.
- The inlet & outlet valves installed in all our cisterns are WRAS approved.
- All SIAMP products go through lifetime endurance testing.

> Installation:

Into furniture:

- Intra is ideal for most furniture installations thanks to its compact dimensions, its front or top access and the versatility of its push button position.
- The Trueflow is the economical solution for standard bathroom furniture applications.

Behind cladding (plaster board, wood panel, etc.):

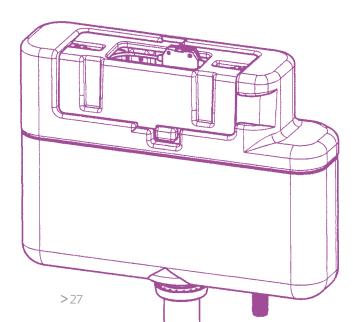
• The Intraslim B is the product for this type of installation as the flush plate access panel will allow for easy servicing.

All of the concealed cisterns can be reversed 180° for installation in dry risers in commercial buildings for ease of access and servicing.

> Flushing controls:

- Intra and Trueflow are operated by a cable push button.
- \bullet A version of the Intra can be fitted with a pneumatic push button.
- The Intraslim B is used in conjunction with a flush plate. A large variety of plates are available. See page 36 for more details.
- * Depending on the model





> Features

	Cisterns	INTRASLIM B	INTRA CABLE ECO	INTRA CABLE Bottom inlet	INTRA CABLE Side inlet	INTRA PN ECO	INTRA PN	TRUEFLOW
ation	Recessed	•	•	•	•	•	•	•
Installation	Low level	•	•	•	•	•	•	•
	Dual flush outlet valve	•	•	•	•	•	•	•
nent	Pneumatic oulet valve					•	•	
Inner equipment	Water saving and delayed action		•			•		
Inne	Quiet fill inlet valve	•	•	•	•	•	•	•
	Brass tail	•	•		•	•		
Supply direction	Side	•			•			
Sup	Bottom		•	•		•	•	•
Miscellaneous	Insulated cistern	•	•	•	•	•	•	•
Miscell	Complete delivery		•	•	•	•	•	•
	Width (mm.)	510	460	460	460	460	460	436
Dimensions	Height (mm.)	457	340	340	340	340	340	260
Dimer	Depth (mm.)	90	127	127	127	127	127	160
	Wall fixing centers	537 - 557						
G	uarantee (years)	10	10	10	10	10	10	10
	EN 14055	•	•	•	•	•	•	•



> Concealed cistern INTRASLIM B















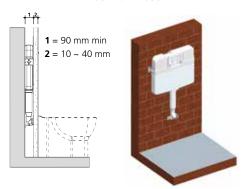


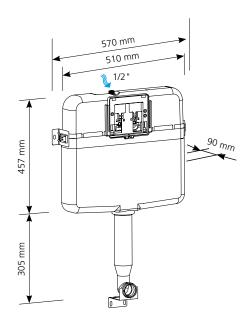


DESCRIPTION

- > For wall hung or back to wall WC
- ➤ Recessed dry wall installation
- ➤ Low level installation
- ➤ Fixed on supporting wall
- ➤ Choice of mechanical dual flush front flush plates
- ➤ Cistern made from HDPE
- ➤ 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Outer anti-condensation PSE insulation
- ➤ Dual flush outlet valve, 6/4l. factory preset, adjustable at 4,5/3l. on site
- ➤ Quiet fill inlet valve. WRAS and NF approved
- ➤ Water inlet connection on the inside of the cistern with 1/2" brass isolating valve
- ➤ Supply pipe with reversible fixing bracket
- ➤ Supply sleeve with pan seal

Back wall fixation





TEXT FOR TENDERS:

INTRASLIM B Ref.: 31 9032 10

Concealed cistern for wall hung or back to wall WC. WRAS and NF approved components, 10-year guarantee. Dual flush front flush plate. 6 litres insulated cistern equipped with a dual flush outlet valve and a quiet fill inlet valve. Water inlet connection on the inside of the cistern with 1/2" brass tail. Supply pipe with reversible fixing bracket. Dimensions height 457 mm, width 510 mm and depth 90 mm.

Delivered with fixing and connection accessories.

Supplied without flush plate and drain accessories.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
INTRASLIM B	31 9032 10	3 24723 005275 2	Carton	1	0,043	2,84	42

SUPPLEMENTS

Flush platesp. 36



> Concealed cistern

INTRA CABLE ECO Bottom inlet

















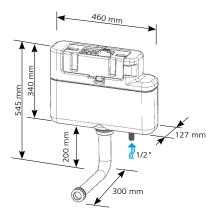






DESCRIPTION

- ➤ For back to wall WC
- > Recessed with an access cover inside wall or furniture
- ➤ Low level installation
- ➤ Wall or furniture fixing
- ➤ Remote cable flushing
- ➤ Bright chrome dual flush top or front flushing
- ➤ Cistern and lid made from HDPE
- ➤ 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Outer anti-condensation PSE insulation
- ➤ Dual flush cable outlet valve, 6/4l. factory preset, adjustable at 4/2,6l. on site. WRAS and NF approved
- ➤ Water saving and quiet fill delayed action inlet valve
- ➤ Bottom inlet supply
- ➤ 1/2" brass water inlet connection
- ➤ Height and depth adjustable supply pipe with pan seal
- ➤ Can be adapted for less able use



TEXT FOR TENDERS:

INTRA CABLE ECO Bottom inlet Ref.: 31 0150 10

Concealed cistern for floor mounted, back to wall WC. WRAS and NF approved components, 10-year guarantee. Cable flushing, bright chrome dual flush top or front flushing. 6 litres insulated cistern equipped with a dual flush outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the bottom of the cistern with 1/2" brass tail. Dimensions height 340 mm, width 460 mm and depth 127 mm.

Complete delivery with fixing and connection accessories.

	Ref.	Barcode	Packing		Packing		Pallet	ı
	nei.	barcode	racking	Nb	M³	Kg	quantity	ı
INTRA CABLE ECO Bottom inlet	31 0150 10	3 24723 009406 6	Carton	1	0,029	2,82	84	

OPTIONS



> Concealed cistern

INTRA CABLE Bottom inlet







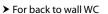




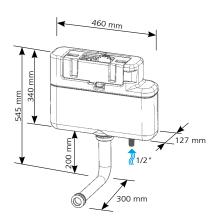




DESCRIPTION



- > Recessed with an access cover inside wall or furniture
- ➤ Low level installation
- ➤ Wall or furniture fixing
- ➤ Remote cable flushing
- ➤ Bright chrome dual flush top or front flushing
- ➤ Cistern and lid made from HDPE
- ➤ 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Outer anti-condensation PSE insulation
- ➤ Dual flush cable outlet valve, 6/4l. factory preset. WRAS and NF approved
- ➤ Quiet fill inlet valve
- ➤ Bottom inlet supply
- ➤ 1/2" plastic water inlet connection
- ➤ Height and depth adjustable supply pipe with pan seal
- ➤ Can be adapted for less able use



TEXT FOR TENDERS:

INTRA CABLE Bottom inlet Ref.: 31 0147 10

Concealed cistern for floor mounted, back to wall WC. WRAS and NF approved components, 10-year guarantee. Cable flushing, bright chrome dual flush top or front flushing. 6 litres insulated cistern equipped with a dual flush outlet valve and a quiet fill inlet valve. Water inlet connection on the bottom of the cistern with 1/2" plastic tail. Dimensions height 340 mm, width 460 mm and depth 127 mm.

Complete delivery with fixing and connection accessories.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
INTRA CABLE Bottom inlet	31 0147 10	3 24723 002372 1	Carton	1	0,029	2,82	84

OPTIONS



Concealed cistern INTRA CABLE Side inlet











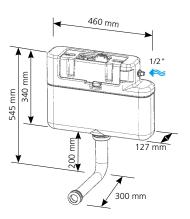






DESCRIPTION

- ➤ For back to wall WC
- > Recessed with an access cover inside wall or furniture
- ➤ Low level installation
- ➤ Wall or furniture fixing
- ➤ Remote cable flushing
- ➤ Bright chrome dual flush top or front flushing
- ➤ Cistern and lid made from HDPE
- ➤ 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Outer anti-condensation PSE insulation
- ➤ Dual flush cable outlet valve, 6/4l. factory preset. WRAS and NF approved
- ➤ Quiet fill inlet valve
- ➤ Side inlet supply on the right
- ➤ 1/2" brass water inlet connection
- ➤ Height and depth adjustable supply pipe with pan seal
- ➤ Can be adapted for less able use



TEXT FOR TENDERS:

INTRA CABLE Side inlet Ref.: 31 0148 10

Concealed cistern for floor mounted, back to wall WC. WRAS and NF approved components, 10-year guarantee. Cable flushing, bright chrome dual flush top or front flushing. 6 litres insulated cistern equipped with a dual flush outlet valve and a quiet fill inlet valve. Water inlet connection on the right side of the cistern with 1/2" brass tail. Dimensions height 340 mm, width 460 mm and depth 127 mm.

Complete delivery with fixing and connection accessories.

	Ref.	Barcode	Packing	Packing			Pallet
	nei.	barcode	racking	Nb	M³	Kg	quantity
INTRA CABLE Side inlet	31 0148 10	3 24723 002194 9	Carton	1	0,029	2,82	84

OPTIONS



> Concealed cistern

INTRA PNEUMATIC ECO Bottom inlet

















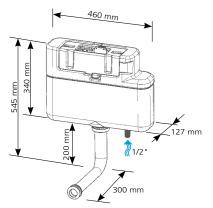






DESCRIPTION

- ➤ For back to wall WC
- > Recessed with an access cover inside wall or furniture
- ➤ Low level installation
- ➤ Wall or furniture fixing
- > Remote pneumatic flushing
- > Bright chrome dual flush flushing
- ➤ 2m air hose with corrugated pipe protection
- ➤ Cistern and lid made from HDPE
- ➤ 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Outer anti-condensation PSE insulation
- ➤ Dual flush pneumatic outlet valve, 6/4l. factory preset, adjustable at 5/3l. on site. WRAS and NF approved
- ➤ Water saving and quiet fill delayed action inlet valve
- ➤ Bottom inlet supply
- ➤ 1/2" brass water inlet connection
- ➤ Height and depth adjustable supply pipe with pan seal
- ➤ Can be adapted for less able use



TEXT FOR TENDERS: INTRA PNEUMATIC ECO Bottom inlet Ref.: 31 0154 10

Concealed cistern for floor mounted, back to wall WC. WRAS and NF approved components, 10-year guarantee. Remote pneumatic flushing, bright chrome dual flush flushing. 6 litres insulated cistern equipped with a dual flush pneumatic outlet valve and a water saving and quiet fill delayed action inlet valve. Water inlet connection on the bottom of the cistern with 1/2" brass tail. Dimensions height 340 mm, width 460 mm and depth 127 mm.

Complete delivery with fixing and connection accessories, flushing, air hose with corrugated pipe protection.

	Ref.	Dof Parcodo I		Barcode Packing Packing	Packing			Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity	
INTRA PNEUMATIC ECO Bottom inlet	31 0154 10	3 24723 009407 3	Carton	1	0,029	2,82	84	



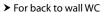
> Concealed cistern

INTRA PNEUMATIC Bottom inlet





DESCRIPTION



- > Recessed with an access cover inside wall or furniture
- ➤ Low level installation
- > Wall or furniture fixing
- ➤ Remote pneumatic flushing
- ➤ Bright chrome dual flush flushing
- ➤ 2m air hose with corrugated pipe protection
- ➤ Cistern and lid made from HDPE
- ➤ 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Outer anti-condensation PSE insulation
- ➤ Dual flush pneumatic outlet valve, 6/4l. factory preset. WRAS and NF approved
- ➤ Quiet fill inlet valve
- ➤ Bottom inlet supply
- ➤ 1/2" plastic water inlet connection
- ➤ Height and depth adjustable supply pipe with pan seal
- ightharpoonup Can be adapted for less able use

TEXT FOR TENDERS:

INTRA PNEUMATIC Bottom inlet Ref.: 31 0144 11

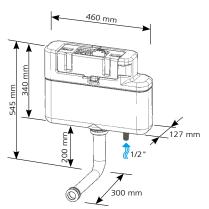
Concealed cistern for floor mounted, back to wall WC. WRAS and NF approved components, 10-year guarantee. Remote pneumatic flushing, bright chrome dual flush flushing. 6 litres insulated cistern equipped with a dual flush pneumatic outlet valve and a quiet fill inlet valve. Water inlet connection on the bottom of the cistern with 1/2" plastic tail. Dimensions height 340 mm, width 460 mm and depth 127 mm.

Complete delivery with fixing and connection accessories, flushing, air hose with corrugated pipe protection.

	Ref.	Barcode	Packing	Packing			Pallet
	nei.	barcode	Facking	Nb	M³	Kg	quantity
INTRA PNEUMATIC	31 0144 11	3 24723 003482 6	Carton	1	0,029	2,82	84

OPTIONS
Flushing





> Concealed cistern TRUEFLOW





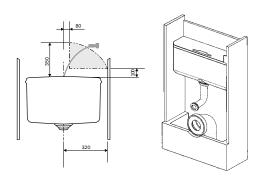


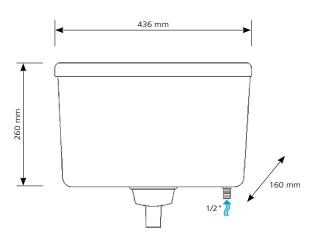




DESCRIPTION

- ➤ For back to wall WC
- > For use inside wall or furniture
- ➤ Low level installation
- ➤ Wall or furniture fixing
- ➤ Remote cable flushing
- ➤ Bright chrome dual flush top or front flushing
- ➤ Cistern and lid made from PS
- ➤ 6 litres cistern. Conforms to EN 14055 class 2 flushing standards
- ➤ Dual flush cable outlet valve, 6/4l. factory preset. WRAS and NF approved
- ➤ Quiet fill inlet valve
- ➤ Bottom inlet supply
- ➤ 1/2" plastic water inlet connection
- ➤ Height and depth adjustable supply pipe with pan seal





TEXT FOR TENDERS:

TRUEFLOW Ref.: 31 0144 11

Concealed cistern for back to wall WC. WRAS and NF approved components. Cable flushing, bright chrome dual flush top flushing. 6 litres cistern equipped with a dual flush outlet valve and a quiet fill inlet valve. Water inlet connection on the bottom of the cistern with 1/2" plastic tail. Dimensions height 436 mm, width 260 mm and depth 160 mm.

Delivered with fixing and connection accessories.

	Ref.	Barcode	Packing	Packing			Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
TRUEFLOW Bottom inlet	31 0147 18	3 24723 002518 3	Carton	1	0,012	2,25	96

OPTIONS







> FLUSHING OPTIONS

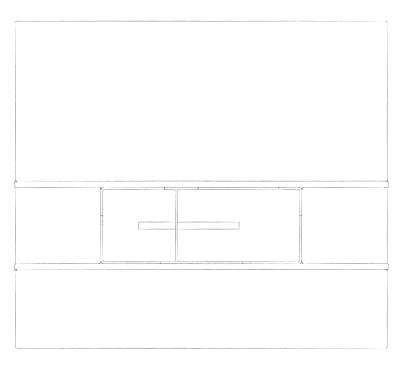
A wide range of flush plates and buttons are available for the wall frames and cisterns.

All our flush plates and buttons are designed to operate with minimal actuation effort.

Our automatic flush plate range SMART infra-red is hygienic and meets the requirements of inclusive design.

The pneumatic or cable flushing options allow comfortable positioning in relation to the cistern. They can also be fitted with a choice of buttons for people with reduced mobility.

The range of flush plates are made with various materials including ABS, metal, glass or laminate. Classic or modern, resistant and practical, these materials and the varied designs allows you to choose the most suitable option based upon application or aesthetics.



> Features

Flushing options / Wall frames & cisterns

Wall frames & Cisterns Flushing options	BCM 790	BCM - BCU 350	Intra	Intraslim B
Album 360 & 90	•	•		•
Reflet 360 & 90	•	•		•
Square	•	•		•
Segment	•	•		•
Smart	•	•		•
Smarty	•	•		•
Ying Yang	•	•		•
Lemon	•	•		•
Monovolume anti-vandal	•	•		•
Smart infra-red		•		
Pneumatic anti-vandal			•	
Pneumatic button (flush fitting)			•	
Pneumatic button (raised)			•	
Extended cable flushing			•	
Less able raised button			•	

Flushing specifications

\$200	Flu volu	ısh ume		Flush	ı type		Posi	tion		Mat	erial			ears)	
Flushing options	Single	Dual	Mechanical	Pneumatic	Automatic	Cable	Front	Remote	ABS	Metal	Glass	Wood panel	Lessable	Guarantee (years)	N N
Album 360 & 90		•	•				•		•			•		2	•
Reflet 360 & 90		•	•				•		•		•			2	•
Square		•	•				•		•					2	•
Segment		•	•				•		•					2	•
Smart		•	•				•			•				2	•
Smarty		•	•				•		•					2	•
Ying Yang		•	•				•		•					2	•
Lemon		•	•				•		•					2	•
Monovolume anti-vandal	•		•				•		•	•				2	
Smart infra-red	•				•		•			•			•	2	
Pneumatic anti-vandal	•			•				•	•					2	•
Pneumatic button (flush fitting)		•		•				•	•					2	•
Pneumatic button (raised)	•			•				•	•				•	2	•
Extended cable flushing		•				•		•	•					2	
Less able raised button	•					•		•	•				•	2	



> ALBUM 360

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



Natural Oak & Bright chrome buttons



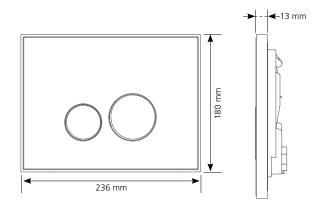


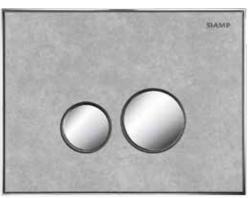




DESCRIPTION ____

- > Modern and round design
- ➤ Decorative wood panel made from high pressure laminated compact boards
- ➤ Resistant plate to shocks and moisture
- ➤ Decorated ABS buttons and surrounding frame
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- > Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 20 and 100 mm





Stone Grey & Bright chrome buttons

TEXT FOR TENDERS: ALBUM 360

Ref.: 31 17..... 10

Dual flush actuation plate, made from wood panel, finish and bright chrome plated surrounding frame and round design buttons. 2-year guarantee. Resistant to shocks and moisture. Dimensions height 180 mm, width 236 mm and depth 13 mm.

	Ref.	f. Barcode Packing Packing		Pallet			
	nei.	Barcode	Packing	Nb	M³	Kg	quantity
ALBUM 360 Natural Oak / Bright chrome	31 1790 10	3 24723 005126 7	Carton	10	0,072	12	-
ALBUM 360 Stone Grey / Bright chrome	31 1791 10	3 24723 005128 1	Carton	10	0,072	12	-
ALBUM 360 Black / Bright chrome	31 1792 10	3 24723 005130 4	Carton	10	0,072	12	-



Black & Bright chrome buttons



> ALBUM 90

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



Natural Oak & Bright chrome buttons



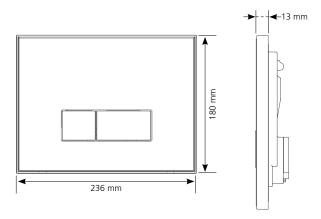


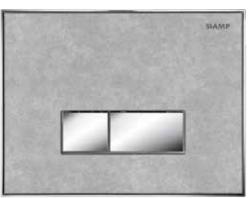




DESCRIPTION ____

- > Modern and angular design
- ➤ Decorative wood panel made from high pressure laminated compact boards
- ➤ Resistant plate to shocks and moisture
- ➤ Decorated ABS buttons and surrounding frame
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 20 and 100 mm





Stone Grey & Bright chrome buttons

TEXT FOR TENDERS:

ALBUM 90

Ref.: 31 16..... 10

Dual flush actuation plate, made from wood panel, finish and bright chrome plated surrounding frame and angular design buttons. 2-year guarantee. Resistant to shocks and moisture. Dimensions height 180 mm, width 236 mm and depth 13 mm.

	Ref.	Parcodo	Barcode Packing Packing			Pallet	
	nei.	Barcode	Packing	Nb	M³	Kg	quantity
ALBUM 90 Natural Oak / Bright chrome	31 1690 10	3 24723 005134 2	Carton	10	0,072	12	-
ALBUM 90 Stone Grey / Bright chrome	31 1691 10	3 24723 005135 9	Carton	10	0,072	12	-
ALBUM 90 Black / Bright chrome	31 1692 10	3 24723 005136 6	Carton	10	0,072	12	-



Black & Bright chrome buttons



> REFLET 360

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



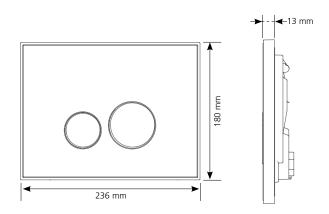
White glass & Matt chrome buttons



DESCRIPTION



- ➤ Modern and round design
- ➤ Decorated glass plate with light and depth effects
- ➤ Toughened glass
- > Decorated ABS buttons and frame
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 20 and 100 mm





Black glass & Matt chrome buttons

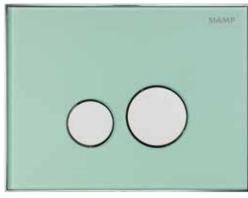
TEXT FOR TENDERS:

REFLET 360

Ref.: 31 19..... 10

Dual flush actuation plate, made from toughened glass, finish and matt chrome plated finish round design buttons. 2-year guarantee. Dimensions height 180 mm, width 236 mm and depth 13 mm.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Barcode	Packing	Nb	M³	Kg	quantity
REFLET 360 White / Matt chrome	31 1984 10	3 24723 004210 4	Carton	10	0,072	12	-
REFLET 360 Black / Matt chrome	31 1981 10	3 24723 002359 2	Carton	10	0,072	12	-
REFLET 360 Natural green / Matt chrome	31 1982 10	3 24723 002358 5	Carton	10	0,072	12	-

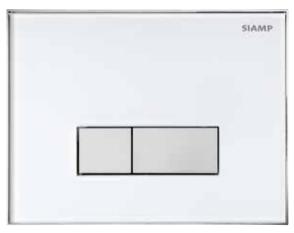


Natural green glass & Matt chrome buttons



> REFLET 90

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



White glass & Matt chrome buttons

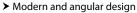




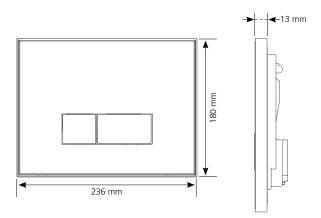


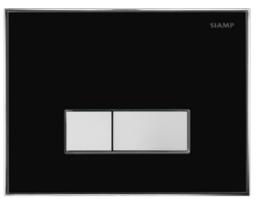


DESCRIPTION



- ➤ Decorated glass plate with light and depth effects
- ➤ Toughened glass
- ➤ Decorated ABS buttons and frame
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to
- > Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 20 and 100 mm





Black glass & Matt chrome buttons

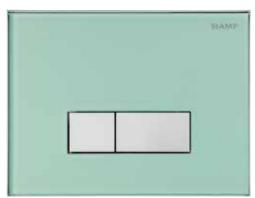
TEXT FOR TENDERS:

REFLET 90

Ref.: 31 19..... 10

Dual flush actuation plate, made from toughened glass, finish and matt chrome plated finish angular design buttons. 2-year guarantee. Dimensions height 180 mm, width 236 mm and depth 13 mm.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Darcode	Facking	Nb	M³	Kg	quantity
REFLET 90 White / Matt chrome	31 1934 10	3 24723 004212 8	Carton	10	0,072	12	-
REFLET 90 Black / Matt chrome	31 1931 10	3 24723 002285 4	Carton	10	0,072	12	-
REFLET 90 Natural green / Matt chrome	31 1932 10	3 24723 002286 1	Carton	10	0,072	12	-

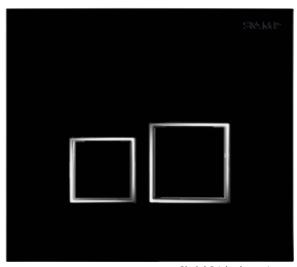


Natural green glass & Matt chrome buttons



> SQUARE

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



Black & Bright chrome inserts



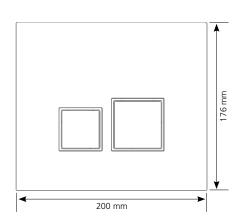


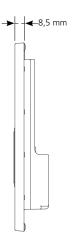


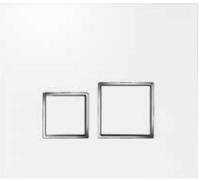


DESCRIPTION ____

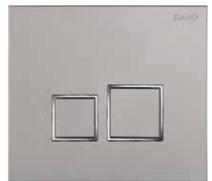
- ➤ Modern and angular design
- ➤ Made from ABS
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- > Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- > Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm







White & Bright chrome inserts



Stainless steel finish & Bright chrome inserts

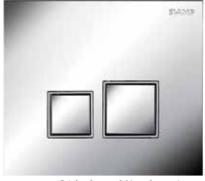
TEXT FOR TENDERS:

SQUARE

Ref.: 31 20.... 10

Dual flush actuation plate, finish rectangular plate and square buttons, square inserts. 2-year guarantee. Dimensions height 176 mm, width 200 mm and depth

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
SQUARE White / Bright chrome inserts	31 2040 10	3 24723 002425 4	Carton	40	0,096	16,4	-
SQUARE Black / Bright chrome inserts	31 2041 10	3 24723 002426 1	Carton	40	0,096	16,4	-
SQUARE Stainless steel finish / Bright chrome inserts	31 2042 10	3 24723 002427 8	Carton	40	0,096	16,4	-
SQUARE Bright chrome / Matt chrome inserts	31 2072 10	3 24723 002430 8	Carton	40	0,096	16,4	-

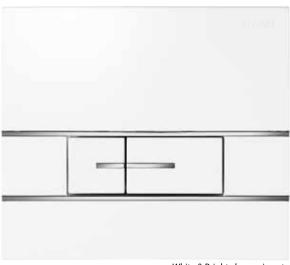


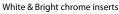
Bright chrome & Matt chrome inserts



> SEGMENT

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B









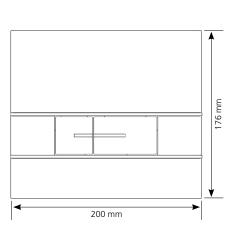


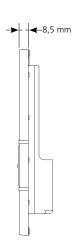


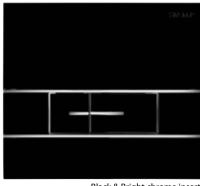
DESCRIPTION ____



- ➤ Made from ABS
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- > Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm







Black & Bright chrome inserts

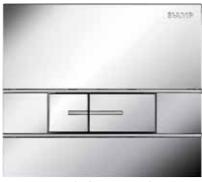


Stainless steel finish & Bright chrome inserts

TEXT	FOR	TEN	DER	S: 🖊
SEGMI	ENT			
Ref.: 3	1 17	. 10		

Dual flush actuation plate, finish rectangular plate and buttons, inserts. 2-year guarantee. Dimensions height 176 mm, width 200 mm and depth 8,5 mm. Delivered with back fixing frame, 2 fixing screws and 2 actuation screws.

	Ref.	Barcode	Packing		Packing		Pallet
	Ker.	Barcode	Packing	Nb	M³	Kg	quantity
SEGMENT White / Bright chrome inserts	31 1710 10	3 24723 002417 9	Carton	40	0,096	16	-
SEGMENT Black / Bright chrome inserts	31 1711 10	3 24723 002418 6	Carton	40	0,096	16	-
SEGMENT Stainless steel finish / Bright chrome inserts	31 1712 10	3 24723 002419 3	Carton	40	0,096	16	-
SEGMENT Bright chrome / Matt chrome inserts	31 1722 10	3 24723 002422 3	Carton	40	0,096	16	-

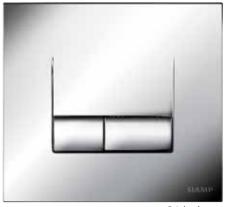


Bright chrome & Matt chrome inserts



> SMART

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



Bright chrome









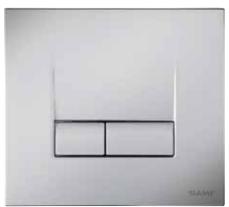




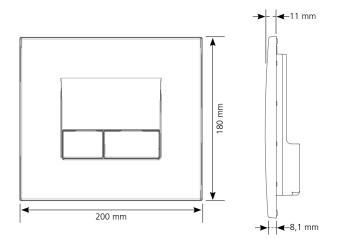
DESCRIPTION ____



- ➤ Made from aluminium alloy
- ➤ Decorative versions : bright chrome plated and matt chrome finish
- > Vandal resistant
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm



Matt chrome



TEXT FOR TENDERS:

SMART

Ref.: 31 18... 10

Dual flush actuation plate, made from aluminium alloy, finish, including a vandal resistant system. 2-year guarantee. Dimensions height 180 mm, width 200 mm and depth 11 mm.

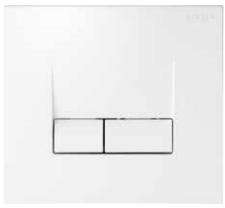
Delivered with wall fixing frame, 2 fixing screws, 2 actuation screws and 1 vandal resistant headless screw M4x12. Necessary spanner.

	D-f	Dawa da	De alsiu s		Packing	1	Pallet
	Ref.	Barcode	Packing	Nb	M³	Kg	quantity
SMART Bright chrome & Vandal resistant	31 1874 10	3 24723 001958 8	Carton	16	0,094	12,8	-
SMART Matt chrome & Vandal resistant / Fingerprints proof	31 1872 10	3 24723 002073 7	Carton	16	0,094	12,8	-

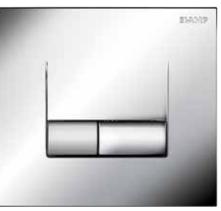


> SMARTY

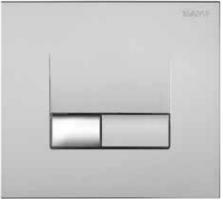
Can be installed on BCM 790, BCM - BCU 350 and Intraslim B







Bright chrome



Matt chrome





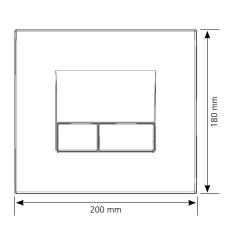


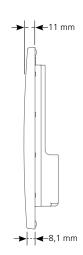


DESCRIPTION ____



- ➤ Made from ABS
- ➤ Decorative versions:
 - White
- Bright chrome (bright chrome plated plate and large button, matt chrome finish for small button)
- Matt chrome (matt chrome finish for plate and large button, bright chrome plated small button)
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- > Hand cuttable fixing and actuation screws for adapting length to cladding
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm





TEXT FOR TENDERS:

SMARTY

Ref.: 31 19... 10

Dual flush actuation plate, made from ABS, finish. 2-year guarantee. Dimensions height 180 mm, width 200 mm and depth 11 mm.

	Dof	Pof Parcodo Packing Packing		Ref. Barcode Packing Packing		Pof Parcodo Packi		Barcode Packing		Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity			
SMARTY White	31 1910 10	3 24723 002087 4	Carton	40	0,096	15,6	-			
SMARTY Bright chrome	31 1912 10	3 24723 002090 4	Carton	40	0,096	15,6	-			
SMARTY Matt chrome	31 1911 10	3 24723 002088 1	Carton	40	0,096	15,6	-			



> YIN YANG

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



White



Bright chrome



Bright chrome & Matt chrome



Matt chrome & Bright chrome





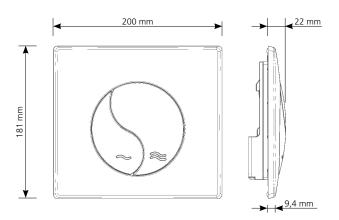




DESCRIPTION ____



- ➤ Zen design
- ➤ Made from ABS
- ➤ Decorative versions :
 - White
 - Bright chrome plated
 - Bright chrome (bright chrome plated frame and large button and matt chrome finish for small button)
 - Matt chrome (matt chrome finish for plate and large button, bright chrome plated small button)
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- > Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm



TEXT FOR TENDERS:

YIN YANG Ref.: 31 18... 10

Dual flush actuation plate, made from ABS, finish. 2-year guarantee. Dimensions height 180 mm, width 200 mm and depth 22 mm.

Delivered with wall fixing frame, 2 fixing screws and 2 actuation screws. Necessary spanner.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
YIN YANG White	31 1800 10	3 24723 001304 3	Carton	40	0,096	14	-
YIN YANG Bright chrome	31 1853 16	3 24723 001899 4	Carton	40	0,096	14	-
YIN YANG Bright chrome / Matt chrome	31 1853 10	3 24723 001489 7	Carton	40	0,096	14	-
YIN YANG Matt chrome / Bright chrome	31 1850 10	3 24723 001305 0	Carton	40	0,096	14	-



> LEMON

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



Bright chrome







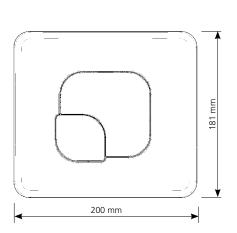


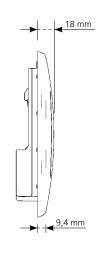
DESCRIPTION ____

- ➤ Lemon design
- ➤ Made from ABS
- ➤ Decorative versions:
- Bright chrome (bright chrome plated frame and large button and matt chrome finish for small button)
- Matt chrome (matt chrome finish for plate and large button, bright chrome plated small button)
- ➤ Dual flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- > Flush plate serves as an access point for reaching the cistern equipment
- ➤ Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fi xing and actuation screws for adapting length to cladding
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm



Matt chrome





TEXT FOR TENDERS:

LEMON

Ref.: 31 18... 10

Dual flush actuation plate, made from ABS, finish. 2-year guarantee. Dimensions height 180 mm, width 200 mm and depth 18 mm.

Delivered with wall fixing frame, 2 fixing screws and 2 actuation screws. Necessary spanner.

	Ref.	Barcode	Packing		Pallet		
	nei.		racking		M³	Kg	quantity
LEMON Bright chrome	31 1814 10	3 24723 001680 8	Carton	40	0,096	15,6	-
LEMON Matt chrome	31 1813 10	3 24723 001679 2	Carton	40	0,096	15,6	-



> MONOVOLUME ANTI-VANDAL

Can be installed on BCM 790, BCM - BCU 350 and Intraslim B



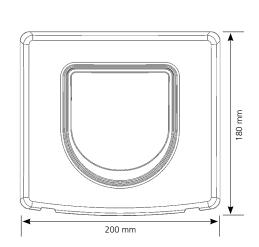


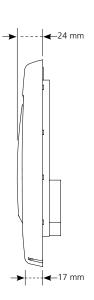




DESCRIPTION

- ➤ Remote flushing
- ➤ Made from stainless steel
- ➤ Vandal resistant
- ➤ Single flush
- ➤ Mechanical actuation
- ➤ Actuation force below 20 Newton
- ➤ Flush plate serves as an access point for reaching the cistern equipment
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- > Cladding thickness between 16 and 100 mm





TEXT FOR TENDERS:

Monovolume anti-vandal single flush, stainless steel Ref.: 31 1888 10

Single flush actuation plate, made from stainless steel, including a vandal resistant system. 2-year guarantee. Dimensions height 180 mm, width 200 mm and depth 24 mm.

Pelivered with wall fixing frame 2 fixing screws 2 actuation screws and 1 yandal resistant.

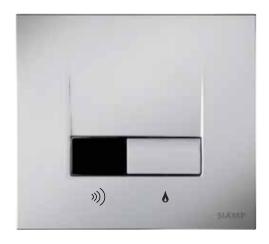
Delivered with wall fixing frame, 2 fixing screws, 2 actuation screws and 1 vandal resistant headless screw 12. Necessary spanner.

	Ref.	Barcode	Packing		Packing		Pallet	
	nei.	Barcode	Packing	Nb	M³	Kg	quantity	
Monovolume anti-vandal single flush, stainless steel	31 1888 10	3 24723 001408 8	Carton	40	0,096	27,2	-	



> SMART MV INFRA-RED

Can be installed on BCM - BCU 350









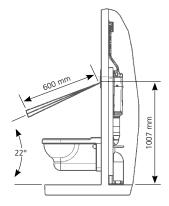


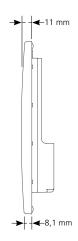




DESCRIPTION /

- > Modern and smart design
- ➤ Made from aluminium alloy
- ➤ Matt chrome finish
- > Automatic pan flushing
- ➤ User does not need to touch buttons, which prevents bacteria, mould and fungi transmission
- > Vandal resistant
- ➤ Single flush
- ➤ Automatic infra-red actuation:
- senses user presence after 12 seconds
- infra-red beam reaches a distance of 60 cm and has a 22° radius from sensor
- flushes once user has left
- servomotor flush valve actuation
- very low voltage power supply (using transformer)
- ➤ Failure function:
 - Flush can be performed with manual button
 - Actuation force below 20 Newton
- > Smooth actuating screws to avoid operating noise
- ➤ Hand cuttable fixing and actuation screws for adapting length to cladding
- > Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm





TEXT FOR TENDERS:

SMART MVI

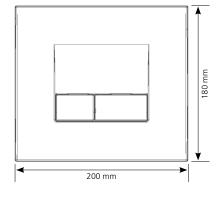
Ref.: 31 19... 10

Single flush actuation plate, made from aluminium alloy matt chrome finish, including a automatic infra-red actuation with a servomotor flush valve actuation, supplied with a manual button flush and a vandal resistant system. 2-year guarantee. Dimensions height $180\,mm$, width 200 mm and depth 11 mm.

Delivered with wall fixing frame, 2 fixing screws, 1 actuation screw, 1 base supporting the servomotor, 1 cable transformer, 1 case flush IP54, 1 protective tube and 1 vandal resistant headless screw M4x12. Necessary spanner.

	D-f	Ref. Barcode	De eleiere		Pallet		
	кет.	Barcode	Packing	Nb	M³	Kg	quantity
SMART MVI Matt chrome	31 1950 10	3 24723 002148 2	Carton	12	0,14	18	-







> SMART MV INFRA-RED BATTERY

Can be installed on BCM - BCU 350









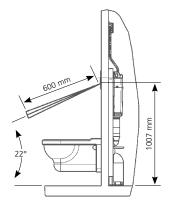


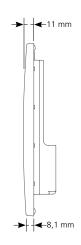




DESCRIPTION

- ➤ Modern and smart design
- ➤ Made from aluminium alloy
- ➤ Matt chrome finish
- > Automatic pan flushing
- ➤ User does not need to touch buttons, which prevents bacteria, mould and fungi transmission
- > Vandal resistant
- ➤ Single flush
- ➤ Automatic infra-red actuation:
 - senses user presence after 12 seconds
- infra-red beam reaches a distance of 60 cm and has a 22° radius from sensor
- flushes once user has left
- servomotor flush valve actuation
- battery power supply (rechargeable or original)
- ➤ Function failure:
 - Flush can be performed with manual button
 - Actuation force below 20 Newton
- ➤ Smooth actuating screws to avoid operating noise
- > Hand cuttable fixing and actuation screws for adapting length to cladding
- \blacktriangleright Flush plate serves as an access point for reaching the cistern equipment
- ➤ Cladding thickness between 16 and 100 mm





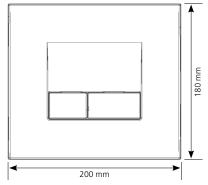
TEXT FOR TENDERS:

SMART MVI BATTERY Ref.: 31 1954 10

Single flush actuation plate, made from aluminium alloy, matt chrome finish, including a automatic infra-red actuation with a servomotor flush valve actuation, supplied with a manual button flush and a vandal resistant system. 2-year guarantee. Dimensions height 180 mm, width 200 mm and depth 11 mm.

Delivered with wall fixing frame, 2 fixing screws, 1 actuation screw, 1 base supporting the servomotor, 1 battery-powered case and 1 vandal resistant headless screw M4x12. Necessary spanner.

	Ref.	Barcode	Packing		Packing	1	Pallet	
	nei.	Darcode	Packing		M³	Kg	quantity	
SMART MVI BATTERY Matt chrome	31 1954 10	3 24723 003452 9	Carton	12	0,14	18	-	





> PNEUMATIC ANTI-VANDAL BUTTON

Can be installed on Intra PN







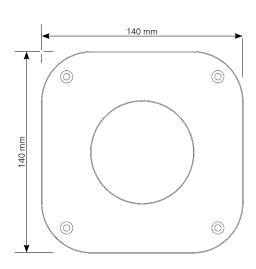




DESCRIPTION _

- ➤ Remote flushing
- ➤ Stainless steel vandal resistant plate, fixing by Torx screws
- ➤ Button and its mechanism made from ABS
- ➤ Bright chrome plated button and stainless steel surround
- ➤ Single flush
- > Flush fitting button
- ➤ Pneumatic actuation
- ➤ Pneumatic pipe of 2 m with protection sheath included within the cistern





TEXT FOR TENDERS:

Pneumatic anti-vandal single flush button, bright chrome and stainless steel Ref.: 31 2552 10 $\,$

Single flush, vandal resistant, with stainless steel frame and bright chrome plated ABS button, pneumatic actuation. 2-year guarantee. Dimensions height 140 mm and width 140 mm.

	Ref.	Parcodo	Dacking		Packing		Pallet
	nei.	Darcoue	Barcode Packing Packing Packing Nb M³ 24723 003948 7 Carton 1 -	Kg	quantity		
Pneumatic anti-vandal single flush button, bright chrome and stainless steel	31 2552 10	3 24723 003948 7	Carton	1	-	-	-



> PNEUMATIC FLUSHING Recessed with flush fitting button

Can be installed on Intra PN











DESCRIPTION

- ➤ Remote flushing
- ➤ Bright chrome plated finish
- ➤ Made from ABS
- ➤ Dual flush
- > Flush fitting buttons
- > Pneumatic actuation
- ➤ Pneumatic pipe of 2 m with protection sheath included within the cistern
- ➤ Ø 75 mm hole recessed installation
- > Fixing accessories included



TEXT FOR TENDERS:

Pneumatic dual flush button, flush fitting, bright chrome Ref.: 31 2551 10

Dual flush, with ABS flush fitting buttons, bright chrome plated finish, pneumatic actuation, Ø 75 mm hole recessed installation, Ø 120 mm plated rosette. 2-year quarantee.

	Ref. Barcode	Packing -	Packing			Pallet	
	nei.	Darcoue	Packing		M³	Kg	quantity
Pneumatic dual flush button, flush fitting, bright chrome	31 2551 10	3 24723 003790 2	Carton	18	0,048	4,9	-



> PNEUMATIC FLUSHING Recessed with raised less-able button

Can be installed on Intra PN















DESCRIPTION

- > Remote flushing
- ➤ Decorative versions : white or bright chrome plated
- ➤ Made from ABS
- ➤ Single flush
- ➤ Raised button with external actuation range dedicated to less able people, seniors and juniors
- > Pneumatic actuation
- ➤ Pneumatic pipe of 2 m with protection sheath included within the cistern
- ➤ Ø 75 mm hole recessed installation





TEXT FOR TENDERS:

Pneumatic single flush, recessed with raised button, white Ref.: 31 2535 10

Single flush, with ABS raised button, white finish, pneumatic actuation, \emptyset 75 mm hole recessed installation, \emptyset 120 mm plated rosette. 2-year guarantee.

Pneumatic single flush, recessed with raised button, bright chrome Ref.: 31 2555 10

Single flush, with ABS raised button, bright chrome plated finish, pneumatic actuation, \emptyset 75 mm hole recessed installation, \emptyset 120 mm plated rosette. 2-year guarantee.

	Ref.	Barcode F	Packing	Packing Nb M³ Kg 18 0,048 4,5		Pallet	
	nei.	Darcode	Packing		M ³	Kg	quantity
Pneumatic single flush, recessed with raised button, white	31 2535 10	3 24723 002496 4	Carton	18	0,048	4,5	-
Pneumatic single flush, recessed with raised button, bright chrome	31 2555 10	3 24723 003791 9	Carton	18	0,048	4,5	-



> Extended Cable Flushing

Can be installed on Intra cable and Trueflow







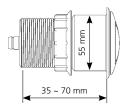


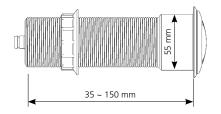




DESCRIPTION

- > Remote flushing
- ➤ Wall crossing up to 150 mm.
- ➤ Recessed installation
- ➤ Push button made from ABS
- > Push button bright chrome plated finish
- > Dual flush
- ➤ Cable actuation
- ➤ Actuation force below 20 Newton
- ➤ Wall crossing tube made from aluminium





> Optima series raised buttons













DESCRIPTION A

- ➤ Remote flushing
- ➤ Bright chrome finish
- ➤ Made from ABS
- ➤ Single flush
- ➤ Raised button with external actuation range dedicated to less able people, seniors and juniors
- ➤ Cable actuation

TEXT FOR TENDERS:

Extended cable flushing dual flush 800/70 Ref.: 31 5005 10

Dual flush, made from ABS, bright chrome plated finish, \emptyset 55 mm hole recessed installation, outer casing made from aluminium, cable actuation, wall crossing up to 70 mm. 2-year guarantee.

Extended cable flushing dual flush 800/150 Ref.: 31 5004 10

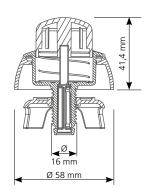
Dual flush, made from ABS, bright chrome plated finish, \emptyset 55 mm hole recessed installation, outer casing made from aluminium, cable actuation, wall crossing up to 150 mm. 2-year guarantee.

Optima Raised buttons

Ref.: 34 07

Single flush, with ABS raised button, bright chrome finish, cable actuation, \emptyset 16 mm hole recessed installation, \emptyset 58 mm plated rosette. 2-year guarantee.

	Ref.	Barcode	Packing		Packing	ı	Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
Extended cable flushing dual flush 800/70	31 5005 10	3 24723 002142 0	Carton	1	-	-	-
Extended cable flushing dual flush 800/150	31 5004 10	3 24723 002141 3	Carton	1	-	-	-
Optima S raised button	34 7051 07	3 24723 004273 9	Bag	250	0,07	12,5	-
Optima 49 raised button	34 5054 07	3 24723 004328 6	Bag	250	0,07	12,5	-
Optima 50 raised button	34 5051 07	3 24723 004274 6	Bag	250	0,07	12,5	-





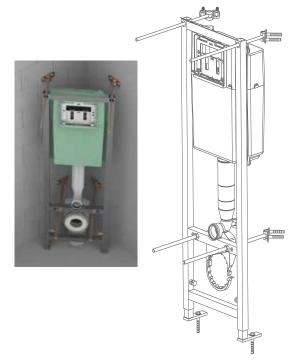
> WALL HUNG ACCESSORIES

> CORNER FIXING BRACKETS

The optional set for installing BCM 790, 800 & 350 wall frames into corners allows 2 possibilities:

- ➤ typical 90° corner installation
- ➤ alongside wall installation up to a 30° angle from the wall itself

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
Corner fixing top brackets	34 1064 07	3 24723 009410 3	Bag	1	-	-	-
Corner fixing WC brackets	34 1065 07	3 24723 009411 0	Bag	1	-	-	-



> BENT DRAINAGE SET

- ➤ 90° bent pipe for connecting the frame to the building's drainage system: diameter 100 mm, made from PVC, to be glued, EPDM pan seal. Fixing the bent pipe on the frame by simply clipping it with the bracket attached to the frame
- ➤ Short straight connector for connecting WC to bent pipe: diameter 100 mm, made from PVC, EPDM pan seal

	Ref. Barcode Packing Packing Nb M ³ Kg		Pallet				
	nei.	barcode	Facking	Nb	M ³	Kg	quantity
Bent drainage set	92 4000 07	3 24723 001277 0	Bag	1	-	-	-



> STRAIGHT DRAINAGE SET

- ➤ Long straight connector for connecting the frame to the building's drainage system: diameter 100mm, made from PVC, to be glued, EPDM pan seal. Fixing the pipe on the frame by simply clipping it with the bracket attached to the frame
- ➤ Short straight connector for connecting WC to the the long pipe: diameter 100mm, made from PVC, EPDM pan seal

	Dof		Ref. Barcode Packing		Packing	Pallet	
	nei.	barcode	Packing	Nb	M³	Kg	quantity
Straight drainage set	92 4010 07	3 24723 001278 7	Bag	1	-	-	-

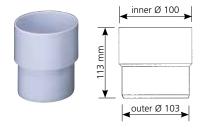




> WALL HUNG ACCESSORIES

> 100-110MM ADAPTER R110

- ➤ Connector in between Ø 110 mm female and Ø 100 mm male pipe
- ➤ Made from PVC
- ➤ To be glued



	Ref.	Barcode	Packing		Packing		Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
100-110mm adapter R110	92 3060 52	3 24723 009431 8	Bulk	45	-	-	-

> LONG SUPPLY SLEEVE STRAIGHT CONNECTOR

- > For use where there is an oversized recess or void between the frame and the outer wall
- ➤ Supply straight connector, length 450 mm



	Ref.	Barcode	Packing	Packing			Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
Long supply sleeve straight connector	92 0145 07	3 24723 001961 8	Bag	1	-	-	-

> EXTENDED RODS

- > For use where there is an oversized recess or void between the frame and the outer wall
- ➤ M12 male, M12 female
- ➤ Extension length: 78 mm



	Ref.	Barcode	Packing		Packing		Pallet
	nei.	balcode	racking	Nb	M³	Kg	quantity
Extended rods	34 1151 07	3 24723 001962 5	Bag	2	-	-	-

> EXTENDED FLUSH PLATE FIXING SCREWS

- ➤ For cladding ranging between 100 and 250 mm
- ➤ Length: 250 mm



	Ref.	Barcode Packing -		Packing			Pallet
	nei.	Darcoue	Packing	Nb	M³	Kg	quantity
Extended flush plate fixing screws	34 1149 46	3 24723 009436 3	Bag	4	-	-	-





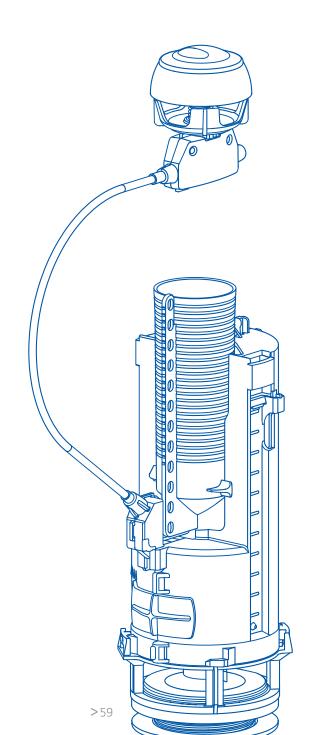


Inlet Valves & Flush Valves

Chosen by many global bathroom brands to equip their cisterns, the SIAMP range of inlet valves and flush valves offers quality and durability, guaranteed by WRAS, NF and many other international standards.

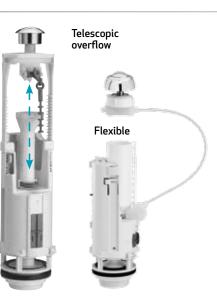
Made with premium and recyclable raw materials, our products are continually tested and certified with manufacturing and product sustainability in mind, meaning SIAMP can offer a guarantee of 10 years across the range.

Expectations of comfort (quiet, ease of operation, simple to install) and water saving has led to the development of concepts covered by numerous international patents.



Product features







> Adjustable heigth by sliding stirrup, matches most of the cisterns of the market





> Adjustable small flush with notches



> Lid hole: from 18 to 50 mm



> Buttons: easily adjustable



Deadwater level: preset and adjustable on some items





> Features

	Inlet valves	95 OD	Compact 95L	Compact 99T BP	Compact OD 99T BP	Compact 99B	Compact OD 99BP
ry	Side	•	•				
Entry	Bottom			•	•	•	•
ane	Hydraulical	•	•	•	•	•	•
Closure	Mechanical						
ion	3/8" brass	•	•	•			
Connection	1/2" brass		•	•	•		
Co	1/2" plastic		•	•		•	•
S	Length (mm)	112	112	75,5	92	75,5	92
nsio	Width (mm)	69	50	53	66	53	66
Dimensions	Height (from connection axis) (mm)	256	250	235 ~ 344	240 ~ 330	282	284
	Range of settings (mm)	90	105			105	
v _	NF	•	•			•	
tion	DIN		•				
Certifications	KIWA		•			•	
Cert	WATERMARK					•	
	WRAS		•	•	•	•	•
	Guarantee (years)	10	10	10	10	10	10

	Flush valves	Optima S	Optima 50	Optima 49	Skipper 45	Storm 33A
ctuation	Dual flush	•	•	•	•	
Actuation system	Single flush					•
ity	Ø Lid hole (mm)	16~50	16~50	16~50	40~44	18~50
Adjustability	Cistern height (mm)	282~432	272~480	285~448	305~455	305~415
Ad	Overflow height (mm)	185~325	149~245	155~245	180~240	180~240
Certifications	NF	•	•	•	•	•
Certific	WRAS	•	•	•	•	•
Guai	rantee (years)	10	10	10	10	10



Hydraulic with delayed action 95 OD

















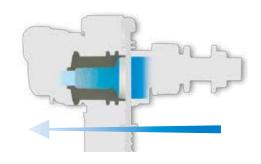
DESCRIPTION

- ➤ Ultra quiet: 16 times more quiet than a traditional inlet valve
- ➤ The delayed action opening case delays the filing of the cistern while the flush valve is open
- ➤ Can be installed into ceramic or plastic cisterns, recessed or low level, for replacement or as original equipment
- Compact
- ➤ Hydraulic closure (no water hammer shock)
- ➤ Adjustable water level
- ➤ Anti-backflow function
- ➤ Nickel coated 3/8" brass end-fitting
- ➤ Flow rate: 0.12 l/s at 3 bars
- ➤ Pressure function range: from 0.5 to 12 bars

DELAYED ACTION MECHANISM



The cistern empties quicker than the water in the delaying case, keeping the inlet valve closed.



A case full of tiny marbles reduces the water pressure that comes through the inlet. This reduced flow makes the inlet ultra quiet.



Once the flush is complete and the flush valve closes, the delaying case keeps draining water which then allows, the inlet valve open and refill the cistern.

TEXT FOR TENDERS:

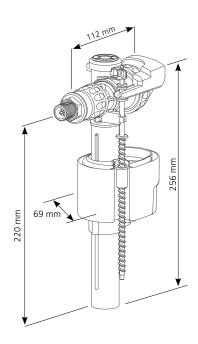
95 OD **(P**) Ref.: 30 7781 10

Side entry inlet valve with 3/8" brass connection, NF certified and 10-year-warranty. Features: ultra quiet and water saving, hydraulic closure, adjustable water level and anti-back flow. Length 256mm, width 112mm, deepth 69mm.

	Ref.	Barcode Packing Packing			Barcode		Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
95 OD	30 7781 10	3 24723 007126 5	Box	20	0.08	7.08	300

^{*}Based upon a 4-people-family consumption when replacing a standard inlet valve





> Hydraulic **COMPACT 95L**











DESCRIPTION

- ➤ Compact
- > Can be installed into ceramic or plastic cisterns, recessed or low level cisterns, for replacement or as original equipment
- ➤ Hydraulic closure (no water hammer shock)
- ➤ Adjustable water level
- ➤ Quiet
- ➤ Anti-backflow function
- > Filter can be reached without disconnecting from water supply
- ➤ 1/2" plastic, 1/2" & 3/8" brass end-fitting
 - - flow rate : 0.14l/s at 3 bars

Pressure function range from 0.5 to 10 bars

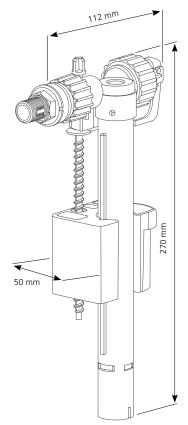
- 1/2" brass:
 - flow rate: 0.14l/s at 3 bars

Pressure function range from 0.5 to 10 bars

- 3/8" brass :
 - flow rate: 0.13l/s at 3 bars

Pressure function range from 0.5 to 10 bars





TEXT FOR TENDERS:

COMPACT 95L WRAS

Side entry inlet valve with 1/2" & 3/8" brass connection 1/2" plastic, WRAS and NF certified and 10-year-guarantee.

Features: quiet, hydraulic closure, adjustable water level and anti-back flow. Maintenance without the need for full disassembly. Length 270mm, width 112mm, deepth 50mm.

	Ref.	Barcode Packing			Packing			
	nei.	barcode	Packing	Nb	M³	Kg	quantity	
COMPACT 95L 1/2" plastic	30 9506 07	3 24723 001493 4	Bag	50	0.08	14.5	750	
COMPACT 95L 1/2" & 3/8" brass	30 9565 10	3 24723 007068 8	Box	24	0.08	9.6	360	



> Hydraulic

COMPACT 99T BP





DESCRIPTION

- ➤ Low pressure
- ➤ Compact with telescopic adjustment
- ➤ Can be installed into ceramic or plastic cisterns, recessed or low level cisterns, for replacement or as original equipment
- ➤ Hydraulic closure (no water hammer shock)
- ➤ Adjustable water level
- ➤ Quiet
- ➤ Anti-backflow function
- ➤ 3/8" brass, 1/2" brass and 1/2" plastic end-fitting:
 - 3/8" brass
 - flow rate: 0.21l/s at 3 bars

Pressure function range from 0.1 to 10 bars

• 1/2" brass :

- flow rate: 0.23l/s at 3 bars

Pressure function range from 0.1 to 10 bars

• 1/2" plastic:

- flow rate: 0.22l/s at 3 bars

Pressure function range from 0.1 to 10 bars



75.5 mm, max:: 344 mm 75.5 mm, max:: 344 mm 75.5 mm 75

TEXT FOR TENDERS:

COMPACT 99T BP ♦WRAS

Bottom entry inlet valve available with 1/2" & 3/8" brass connection 1/2" plastic, WRAS certified 10-year-guarantee.

Features: adjustable height, low pressure, quiet, hydraulic closure, adjustable water level and anti-back flow. Length 270mm, width 112mm, deepth 50mm.

	Ref.	Barcode	De elstere		Packing		Pallet
	кет.	Barcode	Packing	Nb	M³	Kg	quantity
COMPACT 99T BP Low Pressure 3/8" Brass	30 9922 10	3 24723 00695 38	Box	24	0.08	8.5	360
COMPACT 99T BP Low Pressure 1/2" Plastic telescopic	30 9980 10	3 24723 00712 72	Вох	24	0.08	8	360
COMPACT 99T BP Low Pressure 1/2" Brass	30 9921 10	3 24723 00695 21	Вох	24	0.08	8.5	360



> Hydraulic

COMPACT OD 99T BP















DESCRIPTION

- > Delayed action
- ➤ Low pressure
- ➤ Compact with telescopic adjustment
- ➤ Can be installed into ceramic or plastic cisterns, recessed or low level cisterns, for replacement or as original equipment
- ➤ Hydraulic closure (no water hammer shock)
- ➤ Adjustable water level
- ➤ Quiet
- ➤ Anti-backflow function
- ➤ From 0.1 to 10 bar
- ➤ Flow rate 0.23l/s at 3 bars
- ➤ 1/2" brass

DELAYED ACTION MECHANISM



The cistern empties quicker than the water in the delaying case, keeping the inlet valve closed.



Once the flush is complete and the flush valve closes, the delaying case keeps draining water which then allows the inlet valve open and refill the cistern.

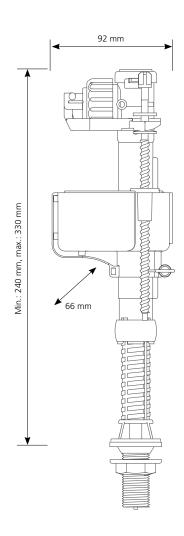
TEXT FOR TENDERS:

COMPACT OD 99T BP WRAS

Bottom entry inlet valve with 1/2" brass connection WRAS certified and 10-year-guarantee. Features: delayed action, adjustable height, low pressure, quiet, hydraulic closure, adjustable water level and anti-back flow. Length 270mm, width 112mm, deepth 50mm.

	Ref.	Barcode	Packing		Pallet		
	nei.	Darcode	racking	Nb	M³	Kg	quantity
COMPACT OD 99T BP Low Pressure 1/2" Brass Delayed Action	30 9923 10	3 24723 006954 5	Box	24	0.08	9.7	360

^{*}Based upon a 4-people-family consumption when replacing a standard inlet valve





> Hydraulic

COMPACT 99B





DESCRIPTION

- ➤ Compact
- > Can be installed into ceramic or plastic cisterns, for replacement or as original equipment
- ➤ Hydraulic closure (no water hammer shock)
- ➤ Adjustable water level
- ➤ Quiet
- ➤ Anti-backflow function
- ➤ Flow from 0.15l/s at 3 bars
- ➤ From 0.5 to 10 bar

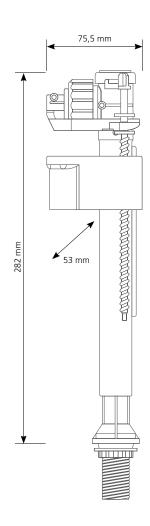
TEXT FOR TENDERS:

COMPACT 99B WRAS

Bottom entry inlet valve with connection 1/2" plastic, WRAS certified and 10-year-guarantee. Features: quiet, hydraulic closure, adjustable water level and anti-back flow. Length 270mm, width 112mm, deepth 50mm.

	Ref.	Barcode	Packing	Packing		Pallet	
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
COMPACT 99B 1/2" Plastic	30 9960 07	3 24723 001282 4	Bag	60	0.08	18.8	900





> Hydraulic with delayed action

COMPACT OD 99BP















DESCRIPTION

- ➤ Low pressure
- > 99 OD saves water by delaying cistern filling while flush valve is opened
- Compact
- ➤ Can be installed into ceramic or plastic cisterns, for replacement or as original equipment
- ➤ Hydraulic closure (no water hammer shock)
- ➤ Adjustable water level
- ➤ Quiet
- ➤ Anti-backflow function
- ➤ 1/2" plastic connection
- ➤ Flow rate: 0.22l/s at 3 bars
- > Pressure function range: 0.1 to 10 bar

DELAYED ACTION MECHANISM



The cistern empties quicker than the water in the delaying case, keeping the inlet valve closed.



Once the flush is complete and the flush valve closes, the delaying case keeps draining water which then allows the inlet valve open and refill the cistern.

TEXT FOR TENDERS:

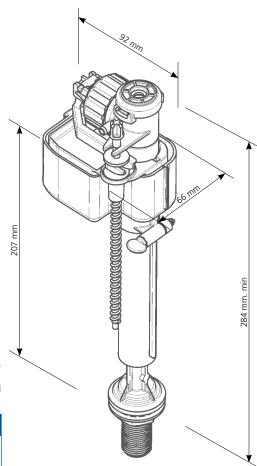
COMPACT OD 99BP WRAS

Bottom entry inlet valve with 1/2" plastic connection, NF and WRAS certified and 10-year-quarantee.

Features : delayed action, low pressure, quiet, hydraulic closure, adjustable water level and anti-back flow. Length 284mm, width 92mm, deepth 66mm.

	Ref.	Barcode	Packing	Packing			Pallet
	nei.	Darcoue	Packing	Nb	M³	Kg	quantity
COMPACT OD 99BP Low pressure 1/2" plastic Delayed Inlet Valve	30 9911 07	3 24723 006954 5	Вох	24	0.08	8.75	360

^{*}Based upon a 4-people-family consumption when replacing a standard inlet valve





> Adjustable siphon UNISIPHON





DESCRIPTION

- ➤ To be installed into plastic or ceramic cisterns
- ➤ One adjustable height siphon for replacing many of the current specific height ones
- ➤ Adjustable height from 7 1/2" (248mm.) to 9 1/2" (290mm.)
- ➤ Featuring overflow
- ➤ Adjustable flush volume
- ➤ Adjustable dead water level
- ➤ 2 part siphon easy to maintain without the need for cistern disassembly

Minimum height Adjustable overflow height (B): from 248 to 290 mm Lid inner top Maximum height Adjustable overflow height (B): Maximum height From 248 to 290 mm Lid inner top Maximum height Cistern inner bottom Drainage hole (D) Ø 50 mm

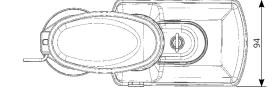
TEXT FOR TENDERS:

UNISIPHON **WRAS**

Unisiphon can be used as a replacement in many high and low level, lever operated ceramic or concealed cisterns.

Quick servicing: a 2-part design that enables the syphon body to be easily removed from the cistern, leaving the leg plugged.

	Ref.	Barcode Packing Packing					Pallet
	кет.	Barcode	Packing	Nb	M³	Kg	quantity
UNISIPHON	32 8004 07	3 24723 007197 5	Card topped bag	12	0.08	8	180





> Dual flush telescopic **OPTIMAS**













DESCRIPTION

- ➤ Can be installed into ceramic or plastic cisterns, for replacement or as original equipment
- ➤ Push button: dual flush
- ➤ Actuation effort below 20 Newton
- ➤ For lid holes ranging from 16 to 50mm, with or without collar depending on the diameter
- ➤ Button off-center +/- 15mm
- > Stirrup: adjustable in increments of 10 mm
- ➤ Adjustable overflow, in increments of 10mm
- ➤ Adjustable small flush, from 2l to 4.5l (no cutting required)
- ➤ Adjustable deadwater level up to 60 mm
- ➤ High flush rate of 3.5l/s
- > Foam pan seal supplied for compensating pan irregularity







Compatible with:

- Lid hole Ø (A) from 16 to 50mm
- Drainage hole Ø (D) from 58 to 72mm

Adjustable height (B):

- With collar: from 282 to 432mm (lid hole Ø ranging from 16 to 38mm and 43 to 50mm)
- Without: from 300 to 445mm (lid hole Ø ranging from 39 to 42mm)

Adjustable telescopic overflow height (C): 185 to 325mm

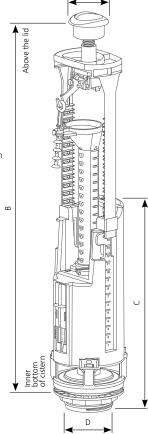
TEXT FOR TENDERS:

OPTIMA S & WRAS

Dual flush valve NF and WRAS certified, compact and water saving. The stirrup fixes the cistern lid once the button is screwed down and enables a non alignment position. Adjustable button with optional collar.

Adjustable height from 282 and 432 mm, lid hole from 16 to 50, discharge hole from 58 to 72 mm. Adjustable: small flush, over flow (with no cut), dead water level.

	Ref.	Barcode	Packing	Packing		Pallet	
	nei.	barcode	Packing	Nb	M³	Kg	quantity
OPTIMA S	32 7004 10	3 24723 009267 3	Box	14	0.08	9	210
OPTIMA S/99T BP 1/2" Brass OD deluxe component pack	37 9411 10	3 24723 009146 1	Вох	9	0.08	9.2	135
Optima S raised button	34 7051 07	3 24723 004273 9	Bag	250	0.07	12.5	-





> Dual flush telescopic

OPTIMA 49













DESCRIPTION

- ➤ Can be installed into plastic or ceramic cisterns
- ➤ Push button: dual flush
- ➤ Actuation effort below 20 Newton
- ➤ For lid holes ranging from Ø 16 to 50mm, with or without collar depending on the diameter
- ➤ Button off-center +/- 15mm
- > Stirrup: adjustable in increments of 12mm
- > Overflow can be cut in increments of 4mm
- ➤ Adjustable small flush from 2l to 4.5l
- ➤ Adjustable dead water level
- ➤ High flush rate of 3.5l/s
- > Foam pan seal supplied for compensating pan irregularity



Adjustable height (B):

- With collar: from 282 to 430mm (lid hole Ø ranging from 16 to 38mm and 43 to 50mm)
- Without: from 300 to 448mm (lid hole Ø ranging from 39 to 42mm)

Adjustable overflow height (C): 155 to 245mm

Compatible with:

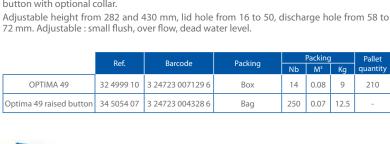
- Lid hole Ø (A) from 16 to 50mm
- Drainage hole Ø (D) from 58 to 72mm

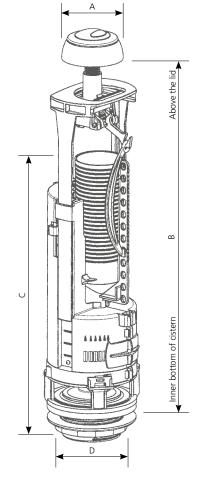
TEXT FOR TENDERS:

OPTIMA 49 WRAS

Dual flush valve WRAS and NF certified, compact and water saving. The stirrup fixes the cistern lid once the button is screwed down and enables a non alignment position. Adjustable button with optional collar.

	Ref.	Barcode	Packing	Packing		Pallet	
	nei.	barcode	Facking	Nb	M³	Kg	quantity
OPTIMA 49	32 4999 10	3 24723 007129 6	Box	14	0.08	9	210
Optima 49 raised button	34 5054 07	3 24723 004328 6	Bag	250	0.07	12.5	-







> Dual flush with cable **OPTIMA 50**













DESCRIPTION

- ➤ Can be installed into plastic or ceramic cisterns
- > Push button: dual flush
- > Actuation effort below 20N
- > For lid holes ranging from 16 to 50mm, with or without collar depending on diameter
- ➤ Cable operated: allows an actuation at distance, lateral or head-on position
- ➤ Over flow can be cut in increments of 4mm
- ➤ Adjustable small flush from 2l to 4.5l
- > Adjustable dead water level
- ➤ High flush rate of 3.5l/s
- > Foam pan seal supplied for compensating pan irregularity





Optima 50 flush valve available in a pack with the 99B inlet valve



Optima 50 flush valve available in a pack with the 99T BF inlet valve Compatible with: - Lid hole (A), Ø from

- 16 to 50mm
- Drainage hole (D) Ø from 58 to 72mm

Adjustable height (B)

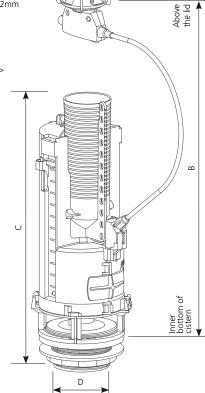
- With collar: from 272 to 480mm (Lid hole (A) Ø 18 to 37mm and > than 44mm)
- Without: from 287 to 480mm (Lid hole A, Ø 38 to 44mm) Adjustable overflow height: from 149 to 245mm (C)

TEXT FOR TENDERS:

OPTIMA 50 WRAS

Dual flush valve NF and WRAS certified, compact, water saving and cable operated. It allows an actuation at distance, lateral or head-on. Adjustable button with optional collar. Adjustable height from 272 and 482 mm, lid hole from 16 to 50, discharge hole from 58 to 72 mm. Adjustable: small flush, over flow, dead water level.

	Ref.	Barcode	Packing	Packing			Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
OPTIMA 50 Cable L495mm	32 5002 10	3 24723 007130 2	Box	14	0.08	7.6	210
OPTIMA 50/99B 1/2" plastic component pack	37 9980 07	3 24723 002373 8	Bag	16	0.08	13.2	240
OPTIMA 50/99T BP 1/2" brass deluxe component pack	37 9981 10	3 24723 007128 9	Box	9	0.08	8.75	135
Optima 50 Raised Button	34 5051 07	3 24723 004274 6	Bag	250	0.07	12.5	-





> Dual flush SKIPPER 45





DESCRIPTION

- ➤ Can be installed into plastic or ceramic cisterns
- > Push button: dual flush
- ➤ Actuation effort below 20 Newton
- ➤ For lid holes ranging from 40 to 44mm
- ➤ Over flow can be cut in increments of 5mm
- ➤ Adjustable small flush from 2l to 4.5l
- ➤ High flush rate of 3.5l/s
- ➤ Foam pan seal supplied for compensating pan irregularity



Compatible with:

- Lid hole (A), Ø from 40 to 44mm
- Drainage hole (D) Ø from 72mm

Adjustable height (B) from 305mm min to 455 mm max.

Adjustable overflow height: from 180 to 240mm (C)

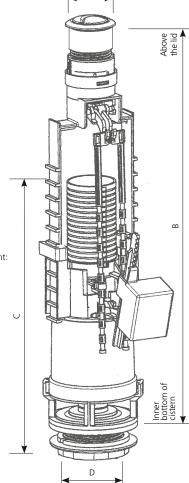
TEXT FOR TENDERS:

SKIPPER 45 WRAS

Dual flush valve NF and WRAS certified, compact. 10 year guarantee. The stirrup fixes the cistern lid, once the button is screwed down and enables a non-alignment position. Adjustable height from 305 and 455 mm, lid hole from 16 to 50, discharge hole from 58 to 72 mm. Adjustable: small flush, over flow, dead water level.

	Ref.	Barcode	Packing	Packing Packing			Pallet
	nei.	barcode	racking	Nb	M³	Kg	quantity
SKIPPER 45	32 4560 10	3 24723 007132 6	Вох	14	0.08	7.05	210
SKIPPER 45/99B 1/2P component pack	33 9950 07	3 24723 007142 5	Bag	15	0.08	10.25	225





> Single flush STORM 33A





DESCRIPTION

- ➤ Can be installed into plastic or ceramic cisterns
- ➤ Single flush, full cistern discharge
- ➤ Actuation effort below 20 Newton
- > For lid holes ranging from 18 to 50mm, with or without collar depending on diameter
- ➤ Adjustable stirrup that fixes the cistern lid and enables a non alignment position
- ➤ Overflow can be cut in increments of 5mm
- ➤ High flush rate of 3.5l/s
- ➤ Foam pan seal supplied for compensating pan irregularity



Compatible with:

- Lid hole (A), Ø 18 to 50mm Drainage hole (D) Ø from 58 to 72mm

Adjustable height (B):

- With collar: from 305 to 339mm (Lid hole (A) Ø 18 to 38mm)
- Without: from 321 to 415mm (Lid hole A, Ø 39 to 42mm)

Adjustable overflow height: 180 to 240mm (C)

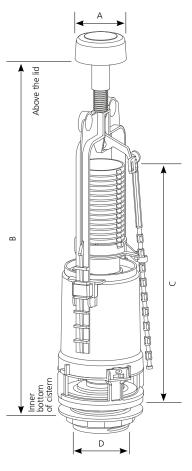
TEXT FOR TENDERS:

STORM 33A WRAS

Single flush valve WRAS and NF certified, 10-year-guarantee. The stirrup fixes the cistern lid, once the button is screwed down and enables a non-alignment position. Adjustable button and optional collar.

Adjustable height from 305 and 415 mm, lid hole from 16 to 50, discharge hole from 58 to $72\,\mathrm{mm}$. Adjustable over flow.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	barcode	Packing	Nb	M³	Kg	quantity
STORM 33A	32 3355 10	3 24723 007131 9	Вох	14	0.08	7	210
STORM 33A/99B 1/2P component pack	35 9950 07	3 24723 007143 2	Bag	15	0.08	11.75	225









> TOILET SEATS

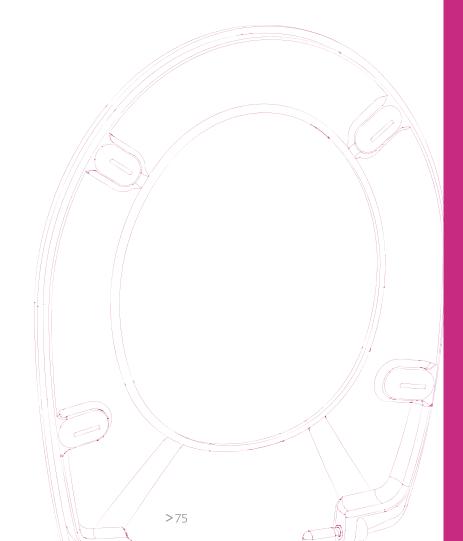
Toilet seat manufacturing has been an integral part of SIAMP's business since its founding in 1947.

> THE VARIOUS MATERIALS OF OUR TOILET SEATS:

- THERMOPLASTIC: economical, hard wearing and made with recyclable material.
- THERMOSET: heavy duty, manufactured with high quality antibacterial and scratch-resistant materials.
- MDF: medium-density fibreboard, with the aesthetics and warmth of wood.
- **COMPOSITE WOOD:** the most robust material, dedicated to luxury products, offering a high quality finish.

> HINGE OPTIONS:

- **PREMIUM:** Quick fitting, soft close and detachable. Designed for both comfort and hygiene.
- CLASSIC: Products intended for intensive use, especially in commercial projects.



> Features

	TOILET SEATS	CAP FERRAT Premium	CAP FERRAT Classic	HORIZON	ESTÉREL Premium	ESTÉREL Classic	PRINCIPAUTE Premium	GÉNÉRATIONS Premium	OPIO Premium	OPIO Classic	MONTE CARLO 3
	Thermoplastic							•	•	•	•
rial	Thermoset				•	•	•				
Material	MDF			•							
	Composite wood	•	•								
ε	Plate + plastic screw quick fitting										•
Fixing system	Individual hinge, stainless steel	inox	inox			inox			inox	inox	
iT.	Top fixing	•	•		•		•	•			
E	Soft close	•			•		•	•	•		
Comfort	Antibacterial	•	•		•	•	•				
ŭ	Quick release	•			•		•		•		
Shape	Oval	•	•	•	•	•		•	•	•	•
Š	D-shape						•				
	Length (en mm)	426	426	425	450	449	433	447	422,5	422,5	435
Dimensions	Width (in mm)	380	380	370	376	369	368	371	367	367	364
men	Center distance WC	120	120 ~	110 ~	80 ~	155	80 ~	95 ~	130 ~	130 ~	133
۵	(in mm)	180	180	200	175	.55	175	185	180	165	180
	Opening angle	98°	98°	98°	110°	110°	110°	98°	98°	98°	98°
	Weight	2,8	2,8	2,8	2,3	1,6	2,5	1,9	1,7	1,7	1,35
	Guarantee (years)	5	5	1	2	2	2	2	2	2	2
	NF	•	•			•			•	•	•



> Toilet seat / Composite wood CAP FERRAT CLASSIC

COMPOSITE WOOD











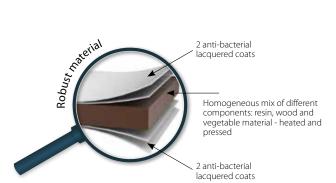


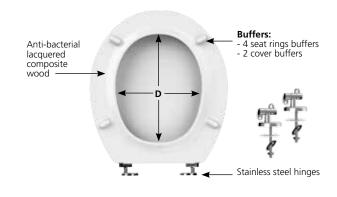


DESCRIPTION

- > Fits all standard WC
- ➤ Composite wood : robust material
- ➤ Anti-bacterial
- ➤ 2.8 kg
- ➤ Hard wearing*
- > Stainless-steel hinges
- ➤ Top fixing







TEXT FOR TENDERS

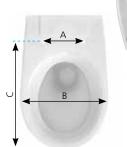
CAP FERRAT CLASSIC

Ref.: 95 9500 10

Lacquered composite wood toilet seat, hard-wearing, 5-year guarantee, anti-bacterial, white, 2.8 kg. Dimensions L 426 mm and I 380 mm, opening angle 98°. Fits all standard WC having fixing dimensions from 120 to 180 mm. Top fixing stainless steel hinges.

	Ref.	Barcode	Dacking		Packing		Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
CAP FERRAT CLASSIC	95 9500 10	3 24723 007672 7	Вох	5	0.06	17.5	150







- A Fixing centers 120-180mm
- B Width 380 mm
- **C** WC length 440-460
- **D** Ring inner dimensions: Maximum length 287 mm Maximum width 235 mm
- E Opening angle 98°



> Toilet seat soft close / Composite wood CAP FERRAT PREMIUM















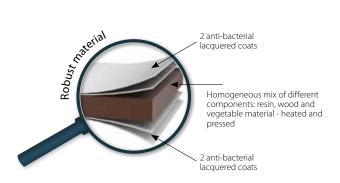


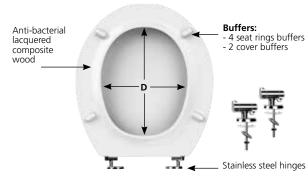


DESCRIPTION

- > Fits all standard WC
- ➤ Composite wood : robust material
- ➤ Soft closing hinges
- ➤ Quick release : easy to clean
- ➤ Anti-bacterial
- ➤ 2.8 kg
- ➤ Hard wearing*
- ➤ Stainless-steel hinges
- ➤ Top fixing







TEXT FOR TENDERS

CAP FERRAT PREMIUM

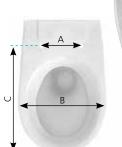
Ref.: 95 9501 10

Lacquered composite wood toilet seat, hard-wearing, 5-year guarantee, anti-bacterial, white, 2.8 kg. Dimensions L 426 mm and I 380 mm, opening angle 98°. Fits all standard WC having fixing dimensions from 120 to 180 mm. Top fixing stainless steel hinges. Soft closing hinges and quick release.

	Ref.	Barcode	Packing Packing		Packing		Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
CAP FERRAT PREMIUM	95 9501 10	3 24723008739 6	Box	5	0,06	17.5	155

*under normal conditions of use







- A Fixing centers 120-180mm
- B Width 380 mm
- C WC length 440-460
- **D** Ring inner dimensions: Maximum length 287 mm Maximum width 235 mm
- E Opening angle 98°

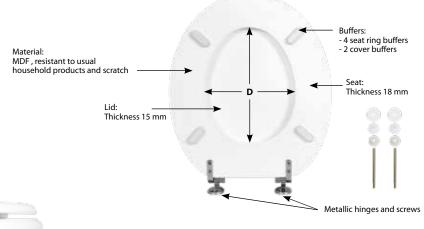
> Toilet seat / MDF HORIZON CLASSIC





DESCRIPTION

- > Fits all standard WC
- ➤ MDF
- ➤ 2.8kg
- ➤ Anti-UV treatment, water resistant
- ➤ Metallic hinges and screws

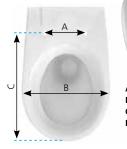


TEXT FOR TENDERS

HORIZON CLASSIC Ref.: 95 8270 10

MDF toilet seat, 1-year guarantee, white, 2.7 kg. Dimensions L425mm and I370 mm, opening angle 98°. Fits all standard WC having fixing centers dimensions from 110 to 200 mm, metallic and adjustable hinges and screws.

	Ref.	Barcode	Packing	Packing		Pallet	
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
HORIZON CLASSIC	95 8270 10	3 24723008342 8	Вох	1	0,012	3,5	144





- **B** Width 370 mm
- C WC length 411-469 mm
 D Ring inner dimensions:
 Maximum length 267 mm
 Maximum width 232 mm
- E Opening angle 98°



> Toilet seat soft close / Thermoset ESTÉREL PREMIUM











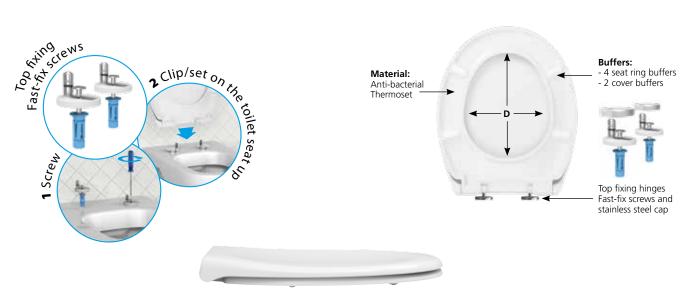






DESCRIPTION

- > Fits all standard WC
- ➤ Anti-bacterial
- ➤ Thermoset
- ➤ 2.3kg
- ➤ Scratch resistant
- ➤ Top fixing
- ➤ Individual and adjustable stainless steel hinges, with fast-fix screws
- ➤ Soft closing hinges
- ➤ Quick release: easy to clean



TEXT FOR TENDERS

ESTÉREL PREMIUM Ref.: 95 9003 10

Thermoset toilet seat, 2-year guarantee, Anti-bacterial, white, 2.3 kg. Dimensions L450 mm and I376 mm, opening angle 110°. Fits all standard WC having fixing dimensions from 80 to 175 mm. Top fix stainless stainless steel hinges. Quick release and soft closing seat.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Darcode	racking	Nb	M³	Kg	quantity
ESTÉREL PREMIUM	95 9003 10	3 24723 0076437	Box	7	0,08	19,5	168





- A Fixing centers 80 to 175 mm
- **B** Width 376 mm
- C WC length 420~ 450 mm
- **D** Ring inner dimensions: Maximum length 281 mm Maximum width 232 mm
- E Opening angle 110°



> Toilet seat / Thermoset ESTÉREL CLASSIC







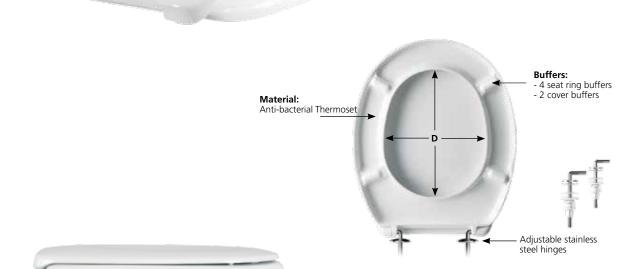








- > Fits all standard WC
- ➤ Thermoset
- > Anti-bacterial
- ➤ 1.6kg
- ➤ Scratch resistant
- ➤ Individual stainless steel hinges

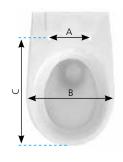


TEXT FOR TENDERS

ESTÉREL CLASSIC Ref.: 95 9002 10

Thermoset toilet seat, 2-year guarantee, anti-bacterial, white, 1.6 kg. Dimensions L449 mm and I369 mm, opening angle 110°. Fits all standard WC having fixing dimensions from 95 to 185 mm. Individual stainless steel hinges.

	Ref.	Barcode	code Packing Packir		Packing Nb M³ Kg		Pallet
	nei.	Darcode	Packing	Nb	M³	Kg	quantity
ESTÉREL CLASSIC	95 9002 10	3 24723 0076420	Box	4	0,05	9,2	160





- $\boldsymbol{\mathsf{A}}$ Fixing centers 155 mm
- **B** Width 369 mm
- **C** WC length 431~ 451 mm
- **D** Ring inner dimensions: Maximum length 290 mm Maximum width 235 mm
- E Opening angle 110°



> Toilet seat soft close / Thermoset PRINCIPAUTÉ PREMIUM















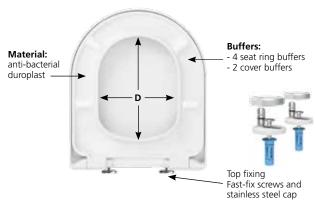


DESCRIPTION



- ➤ Wrapover and D-Shape design
- ➤ Anti-bacterial
- ➤ Thermoset
- ➤ 2.5kg
- ➤ Scratch resistant
- ➤ Top fixing
- ➤ Individual and adjustable stainless steel hinges, with fast-fix screws
- > Soft closing hinges
- > Quick release: easy to clean



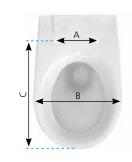


TEXT FOR TENDERS

PRINCIPAUTÉ PREMIUM Ref: 95 9001 10

Duroplast toilet seat, 2-year guarantee, anti-bacterial, white, 2.5 kg. Dimensions L433 mm and I368 mm, opening angle 110°. Fits all D-shaped WC having fixing dimensions from 80 to 175 mm. Individual and adjustable stainless steel hinges, with fast-fix screws. Quick release and soft closing seat.

	Ref.	Barcode Packing		Barcode	Dacking		Packing		Pallet
	nei.	barcode	Packing	Nb	M ³	Kg	quantity		
PRINCIPAUTÉ PREMIUM	95 9001 10	3 24723 0076413	Box	4	0.05	13.2	160		





- A Fixing centers 80 to 175 mm
- B Width 368 mm
- **C** WC length 394 ~ 440 mm
- **D** Ring inner dimensions: Maximum length 273 mm Maximum width 213 mm
- E Opening angle 110°



> Toilet seat soft close / Thermoplastic GENERATIONS PREMIUM











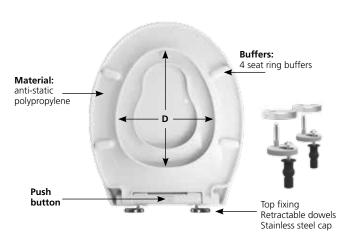


DESCRIPTION



- > Fits all standard WC
- ➤ Removable children seat
- ➤ Thermoplastic
- ➤ 1,9 kg
- ➤ Hard wearing*
- ➤ Soft closing hinges
- ➤ Quick release: easy to clean
- ➤ Individual and adjustable stainless steel hinges, with fast-fix screws





TEXT FOR TENDERS

GÉNÉRATIONS PREMIUM Ref.: 95 8223 10

Toilet seat in thermoplastic, including a removable children seat, 2-year guarantee, white, 1.9kg. Dimensions L447mm and I371mm, opening angle 98°. Fits all standard WC with fixing dimensions from 95 to 185mm, top fix and stainless steel hinges, quick release and soft closing seat.

	Ref.	Barcode	Packing		Packing		Pallet
	nei.	Darcode	racking	Nb	M³	Kg	quantity
GENERATIONS PREMIUM	95 8223 10	3 24723 007665 9	Вох	5	0.07	12.5	120



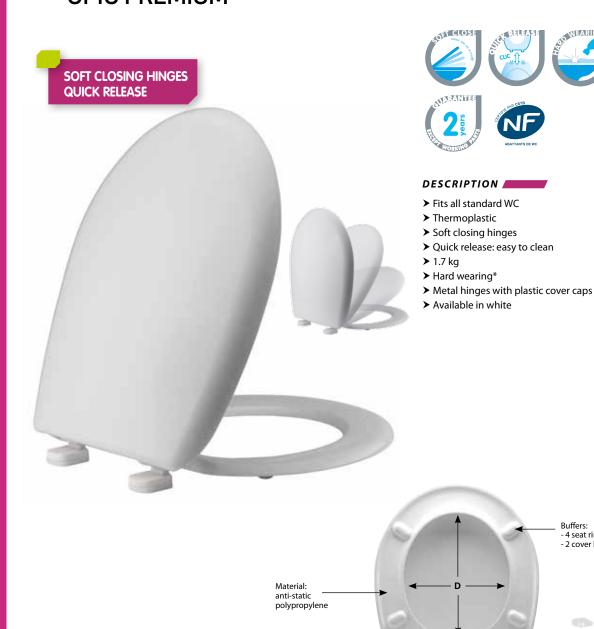




- A Fixing centers 95 to 185 mm
- B Width 371 mm
- **C** WC length 408~ 454 mm
- **D** Adult ring inner dimensions: Maximum length 280 mm Maximum width 231 mm
- E Opening angle 98°



> Toilet seat soft close / Thermoplastic OPIO PREMIUM





OPIO PREMIUM REF.: 47 1055 10

Toilet seat in thermoplastic, 2-year guarantee, white, 1.7 kg. Dimensions L 422.5 mm and I 367 mm, opening angle 98°. Fits all standard WC having fixing dimensions from 130 to 180 mm. Individual and soft closing hinges, quick release and adjustable, with metal fixing screws

	Ref.	Barcode	Dacking		Packing		Pallet
	nei.	barcode	Packing	Nb	M ³	Kg	quantity
OPIO PREMIUM	47 1055 10	3 24723 003075 0	Tray	6	0,07	13,2	144

*under normal conditions of use





Individual and soft closing polyamide

hinges and adjustable, with metal fixing screws

- 4 seat ring buffers - 2 cover buffers

- A Fixing centers 130-180mm
- **B** Width 367 mm
- $\boldsymbol{\mathsf{C}}$ WC length 405-450mm
- **D** Ring inner dimensions: Maximum length 258 mm Maximum width 215 mm
- **E** Opening angle 98°



> Toilet seat / Thermoplastic OPIO CLASSIC





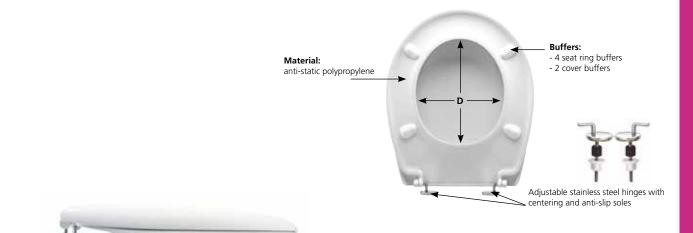






DESCRIPTION

- > Fits all standard WC
- ➤ Thermoplastic
- ➤ 1.7 kg
- ➤ Hard wearing*
- ➤ Stainless steel top-fixing screws, centering and anti-slip soles



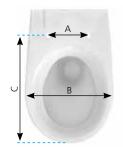
TEXT FOR TENDERS

OPIO CLASSIC **P** Ref: 47 1056 10

Toilet seat in thermoplastic, 2-year guarantee, white, 1.7 kg. Dimensions L 422.5 mm and I 367 mm, opening angle 98°. Fits all standard WC having fixing dimensions from 130 to 165 mm. Individual and adjustable stainless steel hinges.

	Ref.	Barcode	De alvius a		Packing	J	Pallet
	Ker.	Barcode	Packing	Nb	M³	Kg	quantity
OPIO CLASSIC	47 1056 10	3 24723 001697 6	Tray	6	0,07	13,02	144

*under normal conditions of use





- A Fixing centers 130 to 165 mm
- **B** Width 367 mm
- **C** WC length 405~ 450 mm
- **D** Ring inner dimensions: Maximum length 258 mm Maximum width 215 mm
- **E** Opening angle 98°



> Toilet seat / Thermoplastic MONTE-CARLO 3 RANGE



	Ref.	Barcode	Packing		Packing		Pallet	
	nei.	barcode	racking	Nb	M ³	Kg	quantity	
MONTE CARLO 3 White	45 5251 18	3 24723 003557 1	Tray	10	0,134	17,89	160	
MONTE CARLO 3 Anthracite	45 5253 18	3247230050284	Tray	10	0,134	17,89	160	
MONTE CARLO 3 Manhattan grey	45 5254 18 0096	3247230053742	Tray	3	0,043	5,55	108	
MONTE CARLO 3 Dark grey	45 5254 18 1480	3247230051885	Tray	3	0,043	5,55	108	
MONTE CARLO 3 Rapsberry	45 5254 18 6773	3247230051892	Tray	3	0,043	5,55	108	
MONTE CARLO 3 Plum	45 5254 18 0639	3247230051861	Tray	3	0,043	5,55	108	
MONTE CARLO 3 Green	45 5254 18 2972	3247230051878	Tray	3	0,043	5,55	108	
MONTE CARLO 3 Taupe	45 5254 18 6056	3247230051908	Tray	3	0,043	5,55	108	

A - Fixing centers 133-180mm
B - Width 364 mm
C - WC length 405-450
D - Ring inner dimensions:
Maximum length 280 mm
Maximum width 225 mm
E - Opening angle 98°

*under normal conditions of use



> Toilet seat / Thermoplastic MONTE-CARLO 3 COLOURS



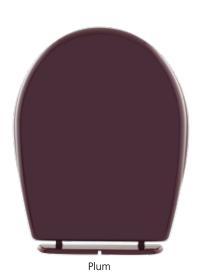


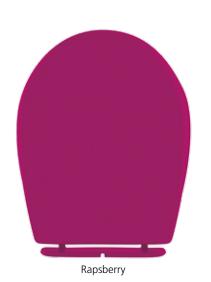


















SIAMP

Measures, weights and pressures conversion table

Linear measures					
1 millimetre	mm	0,03937 inch			
1 centimetre	cm	0,3937 inch			
1 metre	m	39,37 inches			
1 metre	m	3,2808 feet			
1 metre	m	1,0936 yards			

Square measures				
1 square centimetre	cm ²	0,155 square inch		
1 square metre	m ²	10,764 square feet		
1 square metre	m ²	1,196 square yards		

Cubic measures					
1 cubic centimetre	cm³	0,061 cubic inch			
1 cubic metre	m³	35,315 cubic feet			
1 cubic metre	m³	1,308 cubic yards			
1 cubic metre	m³	1000 litres			

Me	asures of c	apacity
		UK
1 litre	I	1,76 pints
1 litre	I	0,22 gallon
		US
1 litre	I	2,11 pints
1 litre	I	0,264 gallon

	Weight	S
1 gram	g	15,4 grains
1 kilogram	kg	2,2046 pounds
1 quintal	q	220,46 pounds

Pressures				
1 bar	bar	100 kpa		
1 bar	bar	14,5 psi		
1 bar	bar	1,02 kg/cm²		
1 bar	bar	10,2 water meter		



> Index

30 30 30 30 30 30 30 30 30 30 30 30 30 3	Ref.	Désignation	Pages	Ref.	Désignation	Page
1977 10 95 CO		Designation	rages		Designation	rage
39866610 COMPACT 951 L/7 A87 brass 72 3099167 COMPACT 951 L/7 A87 brass 72 309917 COMPACT	30					
39.9950 COMPACT OF 918 Part personser 12" plastic Delayed Inleft Valve 63 33.9991 OPTIMA 50 Cable Leißsenm 7.71			I			
30 9917 COMPACT OP SPB Low pressure 12" Brass 64 32 7001 COMPACT SPB Low pressure 12" Brass 64 32 7001 COMPACT SPB Low Pressure 12" Brass 64 32 7001 COMPACT SPB Low Pressure 12" Brass 64 32 7001 COMPACT SPB Low Pressure 12" Brass Selayed Action 64 32 7001 COMPACT SPB Low Pressure 12" Brass Selayed Action 64 32 7001 COMPACT SPB Low Pressure 12" Brass Selayed Action 64 32 7001 COMPACT SPB Low Pressure 12" Brass Selayed Action 64 33 9000 07 SGBPER 45:99B 1/2P component pack 72 31 1014411 RITRA PRELIMATIC Bottom Inlet 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA PRELIMATIC Bottom Inlet 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA CABLE Bottom Inlet 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA CABLE Bottom Inlet 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA CABLE Bottom Inlet 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA CABLE BOTTOM INLET 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA CABLE BOTTOM INLET 31 34 1003 67 Commer fraing top brackets 56 33 31 1014410 RITRA CABLE BOTTOM INLET 31 34 34 1003 67 Commer fraing top brackets 56 33 34 34 34 34 34 34 3		·				
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