marmox BATHROOM SOLUTIONS insulations & chemicals b.s.c.(c) Green Buildings Concept

CONSTRUCTION BOARDS

- 4 CONSTRUCTION BOARD : MARMOX BOARD
- **10** BATHTUBS
- **14** TOILET BOX
- 18 JAGGED BOARDS FOR ROUND CONSTRUCTION
- **22** ANGLE BOARDS
- **26** ACCESSORIES

SHOWER SOLUTIONS

TRADITIONAL SOLUTIONS

- **30** TRADITIONAL SQUARE GRID SOLUTION
- **34** TRADITIONAL LINE GRID SOLUTION

SHOWER UNDERLAY SOLUTIONS

- **40** SHOWER UNDERLAY FLAT BOARD
- 44 SHOWER UNDERLAY SLIM BOARD
- **48** SHOWER UNDERLAY COMPACT BOARD
- **52** SHOWER UNDERLAY LINE BOARD
- 56 SHOWERUNDERLAY MONO BOARD
- **60** QUOTES & DIMENSIONS
- **62** ACCESSORIES

DESIGN SHOWER SOLUTIONS

- 66 MARMOXITE (RESIN) SHOWER TRAYS WITH SQUARE GRID
- 68 MARMOXITE (RESIN) SHOWER TRAYS WITH LINE GRID
- 74 SLICE STONE SHOWER TRAYS WITH LINE GRID
- **82** MARMOXAN SHOWERTRAY WITH LINE GRID
- **86 MARMOXITE COLOR SET**
- 88 NATURAL STONE COLOR SET
- **90 WATERPROOFING SOLUTION**
- 91 GRIDS
- 92 QUOTES AND DIMENSIONS



Cement Reinforced Strongest Construction Board All in one Solution for Bathrooms

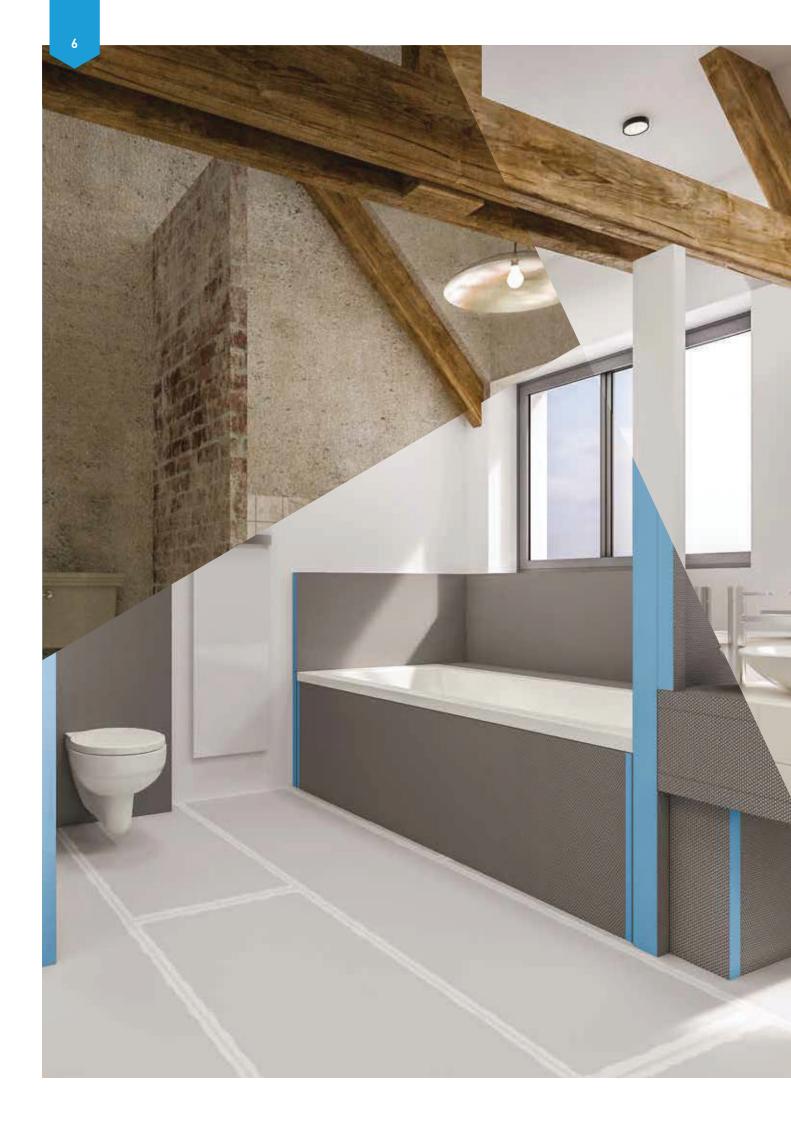
Marmox is one of the worldwide leader in construction boards. Creator of the famous nano board in 2013, Marmox developed a patented technology of construction boards, more waterproofed, than the competition, lighter, with high mechanical strength and very easy to cut.

The construction board Marmox Board is the basis of a complete range dedicated to bathroom solutions. Beyond the traditionnal construction boards range, that Marmox commercializes an innovative range of shower solutions.

We launched three innovative solutions, to help you realize the bathroom of your choice :

- Traditionnal shower solutions
- A wide range of shower underlays
- Some design shower solutions with solid surface, resin and natural stone showertrays as well as the decorative walls in the same material.







PATENTED!

WATERPROOF

LIGHT WEIGHT

EASY CUTTING

READY TO COVER

ALL DIMENSIONS AVAILABLE

READY TO TILE

CONSTRUCTION BOARDS

- WATERPROOF COVER OF THE FLOORS AND WALLS
- INSULATION OF UNDERFLOOR HEATING
- **SEPARATION WALLS IN BATHROOM**
- COMPENSATION OF THICKNESS FOR TILE RENOVATION
- FLOOR SELF LEVELLING
- BATH TUB
- HAMMAM
- **BATHROOM FURNITURE TAYLOR MADE**

The Marmox BOARD provides you with creative ways of renovation •

CONSTRUCTION BOARDS

The dimensions and thicknesses of the MARMOX BOARD 125cmx60 or 250cm x 60cm, from 4 to 80 mm) offer to craftsmen a polyvalence in the renovation work, and enable them to achieve a complete set of renovation and creation in the bathroom, as well as in other part of the house.

This patented board is made of extruded polystyrene (XPS), covered from each side with a light-weight polymer cement mortar, as well as a fiber mesh on the mortar. This special assembly provides the product with outstanding advantages compared to the regular construction boards from the market.

VERY LIGHT

EASY CUTTING

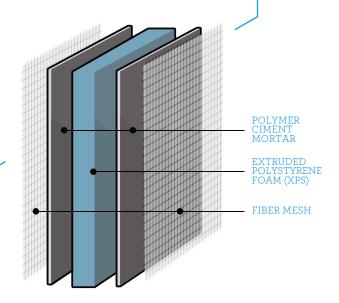
MECHANICAL RESISTANCE REINFORCED

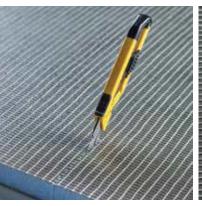
HIGHLY WATERPROOFED

STRENGTHEN THE TILES AND ADHESIVES

NO DUSTS ON CUTTING

GOOD DIMENSION STABILITY











EASY CUT

100% WATERPROOFED

MECHANICAL RESISTANCE GUARANTEED

LIGHT-WEIGHT

APPLICATIONS

Thickness in mm	4	6	10	12,5	20	30	40	50	80	
COMPENSATION PANELS	•	•	•							
FLOOR SELF LEVELLING		•	•	•	•	•	•	•	•	
WALLS COVERING	•	•	•	•	•	•	•	•	•	
WINDOW FRAME INSULATION				•						
TOILET BOX COVER					•	•				
BATH TUB					•	•				
ELEVATION PLATFORM IN BATHROOM							•	•	•	
TAYLOR MADE FURNITURE							•	•	•	
WALLS FOR HAMMAM								•	•	
INSULATION OF FLOOR, WALLS AND ATTIC			•	•	•	•	•	•	•	

DIMENSIONS AND REFERENCES OF THE STANDARD BOARDS

TECHNICAL CHARACTERISTICS

	TEST	RESULTS
Thermal Conductivity (5 years)	DIN 52612	0.034 +0.02
Mechanical resistance (10% deflexion)	DIN 53421	300KN/m² 10% deflection
Water absorption (immersion)	DIN 53428	1.5 by vol
Water absorption (capilarity)	DIN 53428	Negligeable
Resistance to fire	BS476 PART 6.7	Class F
Resistance to fire	EN 13501-1	CldSS E

REF.	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	WEIGHT PER BOARD (KG)	U VALUE (WM2K)		
4 EB 125	4		1.050	1.30	9.90		
6 EB 125	6		1 250	1.35	7.00		
10 EB 250	10	600				1.50	3.50
125 EB 250	12.5			1.55	2.70		
20 EB 250	20			1.80	1.50		
30 EB 250	30		2 500	2.10	1.00		
40 EB 250	40			2.40	0.70		
50 EB 250	50			2.70	0.57		
80 EB 250	80			2.75	0.50		

Exists also in width of 90 and 120 cm width or other length on request.





EASY TO CUT

WITH OR WITHOUT LEGS

SPECIAL SIZES
TO BATH LENGTH

READY TO TILE

BATHTUBSBOARDS

• COVER OF THE BATHS

BATHTUB BOARDS

The Marmox bathtub boards are made of a regular Marmox board in 3 cm thickness, on which we mounted two ajustable legs to ease the installation of the product.

The boards for bathtubs are faster than traditionnal applications. .



TECHNICAL CHARACTERISTICS

	TEST	RESULTS
Thermal Conductivity (5 years)	DIN 52612	0.034 +0.02
Mechanical resistance (10% deflexion)	DIN 53421	300KN/m² 10% deflection
Water absorption (immersion)	DIN 53428	1.5 per vol.
Water absorption (capilarity)	DIN 53428	Negligeable
Resistance to fire	BS476 PART 6.7	Class F
Resistance to in c	EN 13501-1	Class L

DIMENSIONS AND REFERENCES OF THE BATHTUB BOARDS

REF.	DESIGNATION	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	WEIGHT PER BOARD (KG)
30 EB 185-55	Bathtub	30	550	1 850	2.10
30 EB 177	board without legs		600	1 770	2.00
30 TAB 90	Bathtub		600	900	1.10
30 TAB 180	board with legs		600	1 800	2.10

Other dimensions and shape available on request





TIME SAVING

EASY TO CUT

ALL DIMENSIONS

READY TO TILE

COMPATIBLE WITH ALL FRAMES FROM THE MARKET

READY TO TILE

TOILET BOX

TOILET BOX FRAMESHOWER FRAME

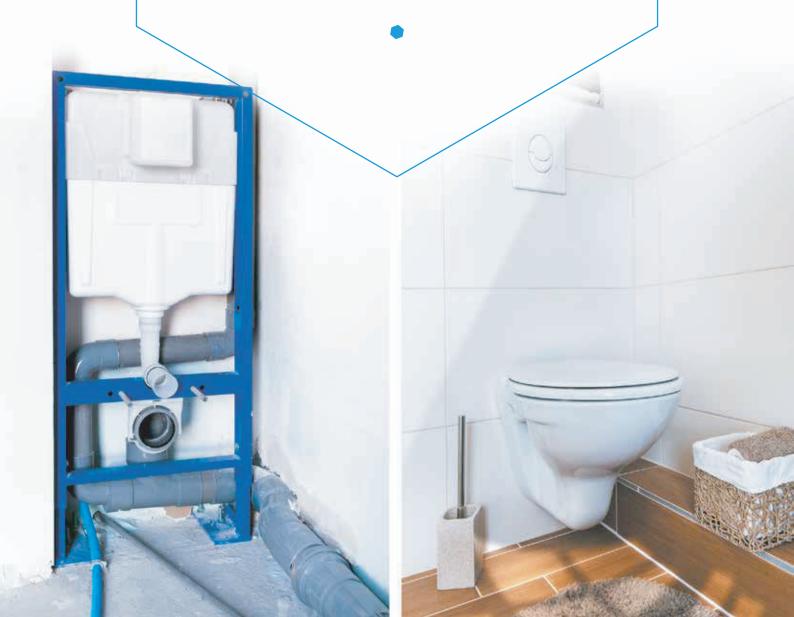
Covering a toilet frame has never been so easy with the toilet box concept of Marmox, which is compatible for all brands and frames from the market

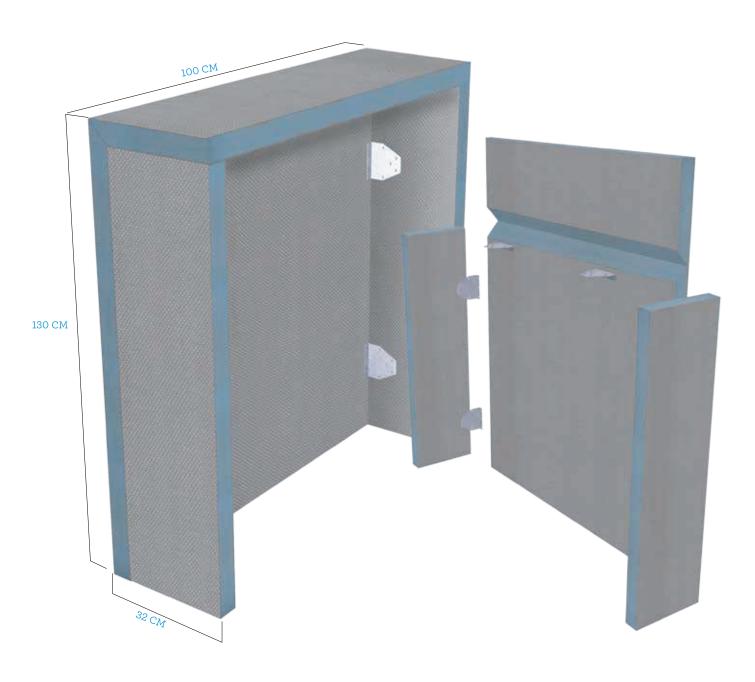
TOILET BOX SET

Covering a toilet frame is most of the time problematic. The marmox Toilet box concept will enable you to cover the frame with guarantee, security, waterproofing and rapidity.

The kit has a dimensions of 130 cm in height with a depth of 32 cm, as well as a width of 100 cm. This quote guarantees the compatiblity to all brands available in the market, but also adapts to all configurations like the disabled height. The time saving generated is about 50% as compared to traditionnal solutions.

The toilet box can also be used for the shower frames sold in the market and have a mid size tablet compatible with a shower column for the disabled persons.





TECHNICAL CHARACTERISTICS

	TEST	RESULTS
Thermal Conductivity (5 years)	DIN 52612	0.034 +0.02
Mechanical resistance (10% deflexion)	DIN 53421	300KN/m² 10% deflection
Water absorption (immersion)	DIN 53428	1.5 by vol.
Water absorption (capilarity)	DIN 53428	Negligeable
Resistance to fire	BS476 PART 6.7	Class F
Resistance to in c	EN 13501-1	Class E

DIMENSIONS AND REFERENCES OF THE TOILET BOX

REF.	DESIGNATION	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	WEIGHT PER BOARD (KG)
130TB100	Toilet Box	30	1 000	1 300 + 320	3





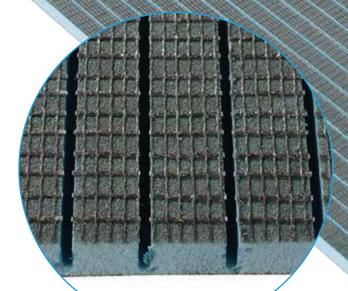
FLEXIBLE
READY TO TILE
EASY CUTTING

READY TO TILE

BOARDS JAGGED FOR ROUND SHAPE

• COVER OF ROUND WALLS IN THE BATHROOMS
• COVER OF ANGLE BATHTUBS
• CONSTRUCTION OF JAGGED ROOF FOR HAMMAM
• CONSTRUCTION OF HAMMAM OR SHOWER BENCHES

The range of jagged baords, proposed in two shapes (jagged in the length and jagged in the width), will enable you all shape possible and creativity •



JAGGED BOARDS FOR ROUND SHAPES

The jagged boards are provided in 250 cm long and 60 cm width in a thickness of 3 cm. They are jagged in the length or in the width. This system offers a wider creativity as compared to the normal boards, as they can make any round shape very accurately.



TECHNICAL CHARACTERISTICS

	TEST	RESULTS
Thermal Conductivity (5 years)	DIN 52612	0.034 +0.02
Mechanical resistance (10% deflexion)	DIN 53421	300KN/m² 10% deflection
Water absorption (immersion)	DIN 53428	1.5 by vol.
Water absorption (capilarity)	DIN 53428	Negligeable
Resistance to fire	BS476 PART 6.7	Class F
	EN 13501-1	0.033 E

DIMENSIONS AND REFERENCES OF THE JAGGED BOARDS

REF.	DESIGNATION	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	WEIGHT PER BOARD (KG)
30 JAG L 250	Jagged Board in the length	30	600	2 500	2.0
30 JAG W 250	Jagged Board in the width	30	600	2500	2.0

Other dimensions / thicknesses available on request





MULTI FUNCTIONS

EASY TO CUT

ALL DIMENSIONS

ALL THICKNESSES

READY TO TILE

READY TO TILE

ANGLE BOARDS

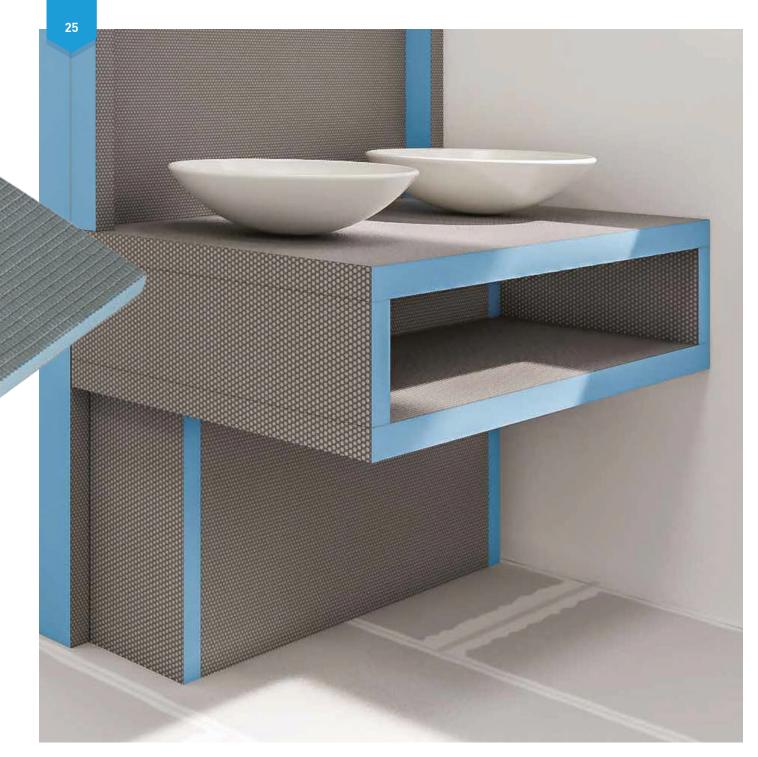
ANGLE COVER
 PIPES COVER / INSULATION
 STAIR COVER

The marmox angle boards will halp the craftsmen to cover with straight angles the pipes in a bathroom and insulate the room by the same •

ANGLE BOARDS

The angle boards of Marmox are available in 4 width (150 x 150 mm, 200 x 200 mm, 300 x 300 mm, 400 x 200 mm). These sizes enable the craftsmen to realize renovation work by covering the pipes inside the bathroom for example, or the construction of light weight shelves.

DELIVERY WITH FLAT BOARDS TO AVOID BREAKAGES IN TRANSPORTATION



TECHNICAL CHARACTERISTICS

DIMENSIONS AND REFERENCES OF THE ANGLE BOARDS

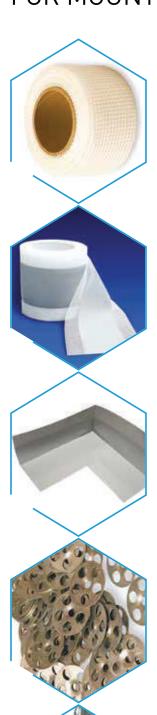
	TEST	RESULTS
Thermal Conductivity (5 years)	DIN 52612	0.034 +0.02
Mechanical resistance (10% deflexion)	DIN 53421	300KN/²m 10% deflection
Water absorption (immersion)	DIN 53428	1.5 by vol.
Water absorption (capilarity)	DIN 53428	Negligeable
Resistance to fire	BS476 PART 6.7	Class F
resistance to in e	EN 13501-1	Class E

REF.	DESIGNATION	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	WEIGHT PER BOARD (KG)
20ANG150	Angle board 15 x 15 cm	20	150 x 150	2 500	1.30
20ANG200	Angle board 20 x 20 cm	20	200 x 200	2 500	1.80
20ANG300	Angle board 30 x 30 cm	20	300 x 300	2 500	2.70
20ANG400200	Angle board 40 x 20 cm	20	400 x 200	2 500	2.70

READY TO TILE

ACCESSORIES AVAILABLE

FOR MOUNTING THE MARMOX CONSTRUCTION BOARD



ACC001 FIBER MESH ROLL

Fiber mesh roll of 100 cm by 10 cm width, used to reinforce two boards and join them with the mortar

ACC002 SEALING TAPE

Sealing tape 10 mt x 12.5 cm, used to ensure the waterproofing between two boards or between a showerunderlay and a wall. The sealing tape is provided with a fiber mesh on each side to help maintain it perfectly with mortar. also available in 50mt length

ACC003 SEALING CORNER

Sealing inside corner, to waterproof the corner in bathroom installation •

ACC004 WASHERS

Metallic Washer welcoming screws & enabling the screw to maintain the boards perfectly with the substrate, without crossing the board •

ACC005 WALL BRACKETS

The wall brackets are used for the boards connexion with the walls. These accessories ensure a good hold of the boards when gluing them and sealing them



ACC006 PERPENDICULAR WASHERS

The perpendicular washers are used to fix two boards following a straight angle, and maintain them when gluing the boards with sealant •

ACC007 JOINT BRACKETS

The joint brackets are used to connect two boards together and maintain it firmly •

ACC008 CEMENT MORTAR (Cetox-U)

Cement mortar in bag of 25 kgs aimed at sealing the waterproofing fleeces or tapes lacktriangle

ACC010 PU ADHESIVE

One component polyurethane in cartridge, for gluing the boards together or on substrates

ACCO11 SELF ADHESIVE SEALING TAPE

Self adhesive sealing tape with butyle to waterproof the connection with the underlay and the walls in the showers •

ACC018 WALL MOUNTING PROFILE

U shape Profile in 8 cm width to maintain the separation wall in bathroom with the floor and the walls, or to help building taylor made furniture •



INNOVATION
COST SAVING
DESIGN
EXTRA FLAT OR 360°

TRADITIONNAL SHOWER SHOWER SOLUTIONS

INNOVATION

EXTRA FLAT DRAIN OR 360° DRAIN

WATERPROOF SYSTEM

GRID ELEVATION

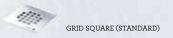
TRADITIONAL SHOWER SOLUTIONS

TILEABLE DRAIN

Masonry system for barrier free showers



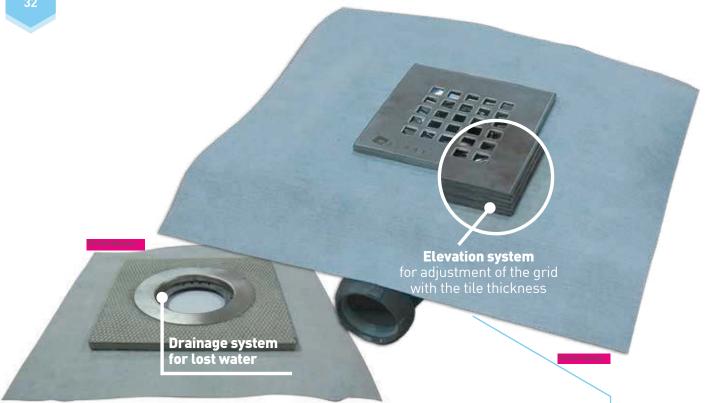






GRID ROUND





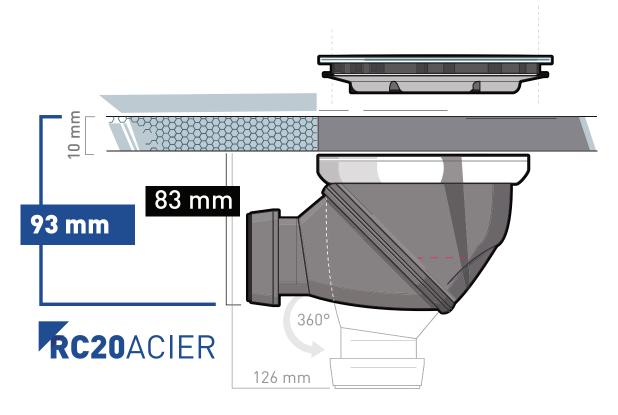
TILEBALE DRAIN

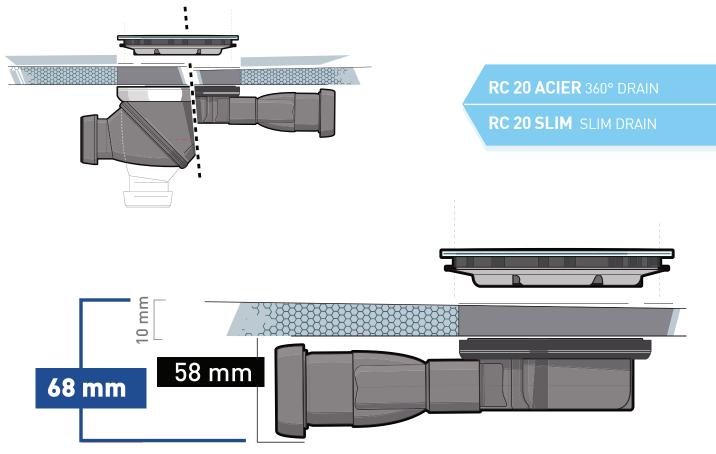
The traditionnal wetroom solutions used in the market are most of the time basic solution with a simple drain without waterproofing system for cost reasons. In order to address this critical issue, and propose a rapid and low cost solution, Marmox proposes an innovative system easy to install and which guarantees the waterproofing. The two systems from Marmox (one with a slim drain and one with a 360° drain) will address most of the constraints of the showers and quarantee a perfect installation.

RC 20 ACIER

RC 20 SLIM

TWO ALTERNATIVES POSSIBLE





RC20SLIM

STAINLESS STEEL
WATERPROOFING FLEECE
360° DRAIN
MANY DIMENSIONS
CHOICE OF GRIDS

TRADITIONAL SHOWER SOLUTIONS

TILEABLE LINE DRAIN

CHOICE OF GRIDS AVAILABLES

GRID SQUARE LINE

GRID PLEINE (STANDARD)

GRID ROUND LINE





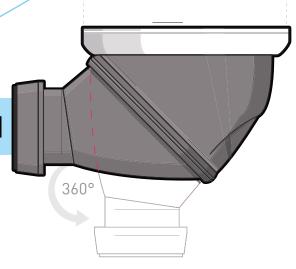
TILEABLE LINE DRAIN

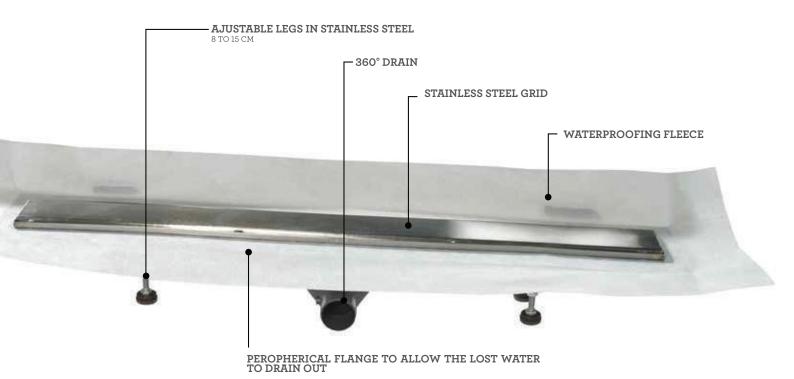
Marmox proposes to craftsmen a traditionnal range of masonry system for showers. The line drain with adjustable legs from Marmox, are made of a stainless steel channel, mounted with adjustable legs, as well as a line drain in stainless steel and available from 70 to 120 cm.

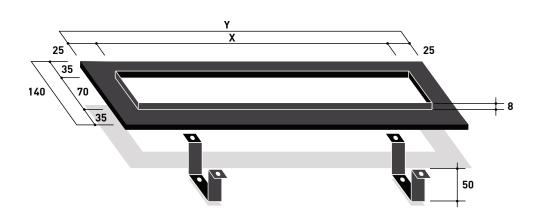
These products twill offer you a perfect shower according to the latest trend of the line drain. The line drain are equiped with the 360° drain and enable a multi direction connection.

• HIGH FLOW RATE • 360° • INOX GRID

360° DRAIN







REF.	Y TOTAL LENGTH (CM)	X GRID LENGTH (CM)	TOTAL WIDTH (CM)	GRID WIDTH (CM)	TOTAL HEIGHT WITH HO- RIZONTAL DRAIN (CM)	TOTAL HEIGHT WITH VERTICAL DRAIN (CM)
LD 70	75	70				12.3
LD 80	85	80				
LD 90	95	90	14	7	8.3	
LD 100	105	100				
LD 120	125	120				

Above 40 liters
40 mm
Screwing system or adhesive system
8 mm





LIGHT WEIGHT

SLIM

CUTTABLE

WATERPROOFING FLEECE

COMPATIBLE ALL TILES

360° DRAIN

SHOWERUNDERLAY

FLATBOARD®

Showerunderlay standard with 360° drain and waterproofing fleece







DIAGONALE GRID

FLATBOARD®

The showerunderlay Marmox with a standard drain is made of an extruded polystyrene foam, reinforced with a fiber mesh and a polymer cement mortar. This combination enable the underlay to be light weight, extremely mechanically resistant, and cuttable. The underlay are made with 4 regular slopes above 1% for a rapid flow of water, and they are equipeed on top with a waterproofing fleece with an extension of 10 cm to waterproof the connection with the walls from every side, bringing to the installer safety and rapidity. 13 sizes are proposed as standard and we can do also products on taylor made basis.



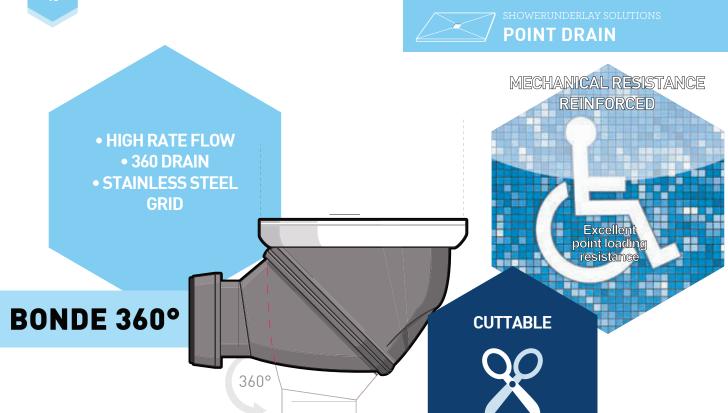
EXISTS ALSO IN COMPLETE SETS

The showerunderlay is regularly associated to other accessories, like the polystyrene elevation board, the waterproofing kit, without naming the wall waterproofing. Marmox offers you in addition to the regular range, a short range of full kits with easy installation manual for all beginners & end users.

CONTENT OF THE KIT

- SHOWERUNDERLAY WITH WATERPROOFING FLEECE
- 360 DRAIN
- STAINLESS STEEL GRID
- ELEVATION BOARDS
- MORTAR
- WATERPROOFING FLEECE FOR THE WALLS
- MOUNTING VIDEO

Ref	Thickness	Length	Width	Quantity per palet
KIT 90 JAMES (90x90)	40mm	900mm	900mm	8
KIT 100 JAMES (100x100)	40mm	1 000mm	1 000mm	8
KIT 120 JAMES (120x120)	40mm	1 200mm	1 200mm	8
KIT 12090 JAMES (120x90)	40mm	1 200mm	900mm	8
KIT 18590 JAMES (185x90)	40mm	1 850mm	90mm	8



REF AND DIMENSIONS

REF.	DESIGNATION	SHAPE	LENGTH	WIDTH	THICKNESS	DRAIN POSITIONNING
RC 80 FLAT	Showerunderlay 80x80cm	Centered	80 cm	80 cm	40 mm	40 / 40 cm
RC 90 FLAT	Showerunderlay 90x90cm	Centered	90 cm	90 cm	40 mm	45 / 45 cm
RC 100 FLAT	Showerunderlay 100x100cm	Centered	100 cm	100 cm	40 mm	50 / 50 cm
RC 120 FLAT	Showerunderlay 120x120cm	Centered	120 cm	120 cm	40 mm	60 / 60 cm
RC 150 FLAT	Showerunderlay 150x150cm	Centered	150 cm	150 cm	40 mm	75 / 75 cm
RC 12090 CENTER	Showerunderlay 120x90cm	Centered	120 cm	90 cm	40 mm	45 / 60 cm
RC 18590 CENTER	Showerunderlay 185x90cm	Centered	185 cm	90 cm	40 mm	45 / 92,5 cm
RC 12090 FLAT	Showerunderlay 120x90cm	Offset	120 cm	90 cm	40 mm	45 / 32 cm
RC 14090 FLAT	Showerunderlay 140x90cm	Offset	140 cm	90 cm	40 mm	45 / 32 cm
RC 16090 FLAT	Showerunderlay 160x90cm	Offset	160 cm	90 cm	40 mm	45 / 32 cm
RC 150100 FLAT	Showerunderlay 150x100cm	Offset	150 cm	100 cm	40 mm	50 / 32 cm
RC 18590 FLAT	Showerunderlay 185x90cm	Offset	185 cm	90 cm	40 mm	45 / 32 cm
RC 200100 FLAT	Showerunderlay 200x100cm	Offset	200 cm	100 cm	40 mm	50 / 32 cm

CHARACTERISTICS OF THE UNDERLAY FLATBOARD®

	TEST	RESULT
Mechanical resistance	(ASTM C579)	0.5 N/mm2
Fire behaviour	EN 13501-1	Class E
Density		36 kg/cm3
Adherance	BS EN 1384	0.3 N/mm2
Immersion absorption	DIN 53428	0.02% by vol
Capilarity Absorption	DIN 53428	NL

Water trap	50 mm (EN274)		
Total thickness	83mm (Horizontal version)		
including drain	123mm (Vertical version)		
Flow rate	44 liters per minute		
Outlet	40 mm		
Grid size	115 x 115 mm		

INNOVATION

SLIM

LIGHT WEIGHT

CUTTABLE

WATERPROOFING FLEECE

COMPATIBLE WITH ALL TILES

SHOWERUNDERLAY

SLIMBOARD®

Slim SHOWERUNDERLAY of 22 mm with slim drain of 40 mm and waterproofing fleece.

Ideal solution for renovation





ROUND GRID



SQUARE 2 GRID



SQUARE GRID (STANDARD)







- Taylor made size on request
- Slim drain : Easy and rapid to install
- Elevation frame to adapt to every tile height
- Reinforced to accept any type of tile



CHARACTERISTICS OF THE UNDERLAY SLIMBOARD®

•	TEST	RESULT
Mechanical resistance	(ASTM C579)	0.5 N/mm2(10%d.)
Fire behaviour	EN 13501-1	Class E
Density (foam)		36 kg/cm3
Adherance	BS EN 1384	0.3 N/mm2
Immersion absorption	DIN 53428	1.5 by vol.
Capilarity Absorption	DIN 53428	NL

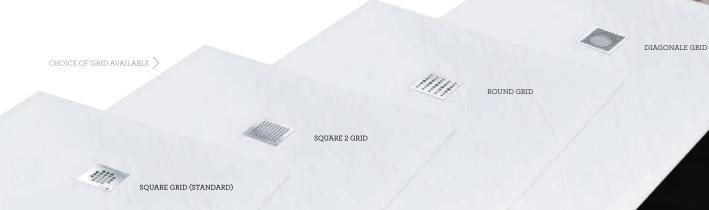
Total thickness including drain	Total thickness including drain : 40 to 58 mm
Flow rate	33.6 liters per minute
Outlet	40 mm
Grid size	115 x 115 mm



SHOWERUNDERLAY

COMPACTBOARD®

The showerunderlay Compact board from Marmox is a 67 cm underlay, with the objective to reduce to the maximum the total thickness of the system •









CHARACTERISTICS OF THE UNDERLAY COMPACTBOARD®

	TEST	RESULT
Mechanical resistance	(ASTM C579)	0.5 N/mm2
Fire behaviour	EN 13501-1	Class E
Density		36 kg/cm3
Adherance	BS EN 1384	0.3 N/mm2
Immersion absorption	DIN 53428	0.02% by vol
Capilarity Absorption	DIN 53428	NL

Total thickness including drain	67 à 70 mm
Flow rate	33.6 liters per minute
Outlet	40 mm
Grid size	115 x 115 mm

LIGHT WEIGHT
SLIM
CUTTABLE
WATERPROOFING FLEECE
COMPATIBLE TO ALL TILES
360° DRAIN

SHOWERUNDERLAY

LINEBOARD®

4 slopes, showerunderlay line drain with 360° drain and waterproofing fleece. Design solution •

SQUARE LINE GRID

ROUND LINE GRID

PLEINE GRID (STANDARD)





LINEBOARD®

The showerunderlay Marmox with a standard drain is made of an extruded polystyrene foam with 4 slopes, reinforced with a fiber mesh and a polymer cement mortar, as well as a stainless steel line drain system. This combination enable the underlay to be light weight, extremely mechanically resistant, and cuttable. The underlay are made with 4 regular slopes above 1% for a rapid flow of water, and they are equiped on top with a waterproofing fleece with an extension of 10 cm to waterproof the connection with the walls from every side, bringing to the installer safety and rapidity. 7 sizes are proposed as standard and we can do also products on taylor made basis.



EXISTS ALSO IN COMPLETE SETS

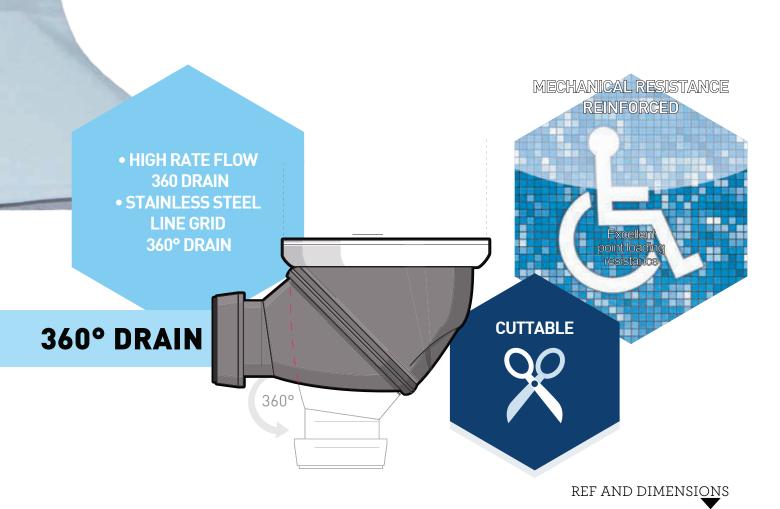
The showerunderlay is regularly associated to other accessories, like the polystyrene elevation board, the waterproofing kit, without naming the wall waterproofing. Marmox offers you in addition to the regular range, a short range of full kits with easy installation manual for all beginners and end users.

CONTENT OF THE KIT

- Showerunderlay with waterproofing fleece
- 360 Drain
- STAINLESS STEEL GRID
- ELEVATION BOARDS
- MORTAR
- WATERPROOFING FLEECE FOR THE WALLS
- MOUNTING VIDEO

Ref	Thickness	Length	Width	Quantity per palet
KIT 90 CANIV (90x90)	40 mm	900 mm	900 mm	8
KIT 100 CANIV (100x100)	40 mm	1 000 mm	1 000 mm	8
KIT 120 CANIV (120x120)	40 mm	1 200 mm	1 200 mm	8
KIT 12090 CANIV (120x90)	40 mm	1 200 mm	900 mm	8
KIT 18590 CANIV (185x90)	40 mm	1 850 mm	900 mm	8





REF.	DESIGNATION	SHAPE	LENGTH	WIDTH	THICKNESS	DRAIN POSITIONNING
RC 90 LINE	Showerunderlay line drain 90x90cm	Offset	90 cm	90 cm	40 mm	45 / 13.5 cm
RC 100 LINE	Showerunderlay line drain 100x100cm	Offset	100 cm	100 cm	40 mm	50 / 13.5 cm
RC 120 LINE	Showerunderlay line drain 120x120cm	Offset	120 cm	120 cm	40 mm	60 / 13.5 cm
RC 12090 LINE	Showerunderlay line drain 120x90cm	Offset	120 cm	90 cm	40 mm	45 / 13.5 cm
RC 14090 LINE	Showerunderlay line drain 140x90cm	Offset	140 cm	90 cm	40 mm	45 / 13.5 cm
RC 150100 LINE	Showerunderlay line drain 150x100cm	Offset	150 cm	100 cm	40 mm	50 / 13.5 cm
RC 18590 LINE	Showerunderlay line drain 185x90cm	Décentré format baignoire	185 cm	90 cm	40 mm	45 / 13.5 cm

Possibility to have the line grate in the length

$C\underline{HA}RACTERISTICS \ OF \ THE \ UNDERLAY \ LINEBOARD \circledR$

•	TEST	RESULT
Mechanical resistance	(ASTM C579)	0.5 N/mm2
Fire behaviour	EN 13501-1	Class E
Density		36 kg/cm3
Adherance	BS EN 1384	0.3 N/mm2
Immersion absorption	DIN 53428	0.02% by vol
Capilarity Absorption	DIN 53428	NL

Water trap	50 mm (EN274)		
Total thickness	83mm (Horizontal version)		
including drain	123mm (Vertical version)		
Flow rate	44 liters per minute		
Outlet	40 mm		
Grid size	700 mm (other length on demand)		

LIGHT WEIGHT

SLIM

CUTTABLE

WATERPROOFING FLEECE

COMPATIBLE TO ALL TILES

360° DRAIN

SHOWERUNDERLAY

MONOBOARD®

One slope showerunderlay line drain with 360° drain and waterproofing fleece. Special solution for large tiles

SQUARE LINE GRID

ROUND LINE GRID

PLEINE GRID (STANDARD)



MECHANICAL RESISTANCE REINFORCED Excellent point loading resistance

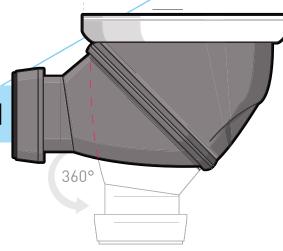
CUTTABLE

MONOBOARD®

The showerunderlay Marmox with a standard drain is made of an extruded polystyrene foam with 2 slopes, reinforced with a fiber mesh and a polymer cement mortar, as well as a stainless steel line drain system. This combination enable the underlay to be light weight, extremely mechanically resistant, and cuttable. The underlay is made with 2 regular slopes above 2% for a rapid flow of water, and they are equiped on top with a waterproofing fleece with an extension of 10 cm to waterproof the connection with the walls from every side, bringing to the installer safety and rapidity. 4 sizes are proposed as standard and we can do also products on taylor made basis.

• HIGH FLOW RATE
• 360° DRAIN
• STAINLESS STEEL GRID

360° DRAIN



- •Taylor made product on request
- •360° Drain for rapid adaptation and efficient flow rate
- •All our showerunderlay are manufactured with a special reinforcment to welcome any type of tiles

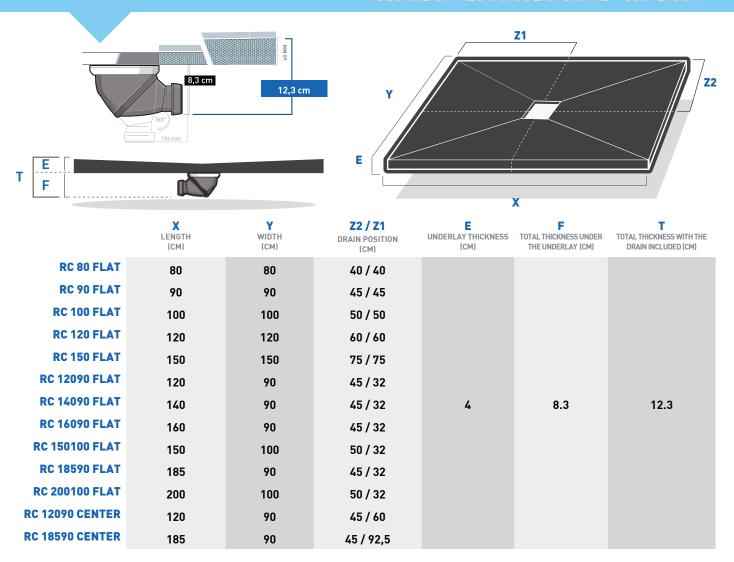


CHARACTERISTICS OF THE UNDERLAY MONOBOARD®

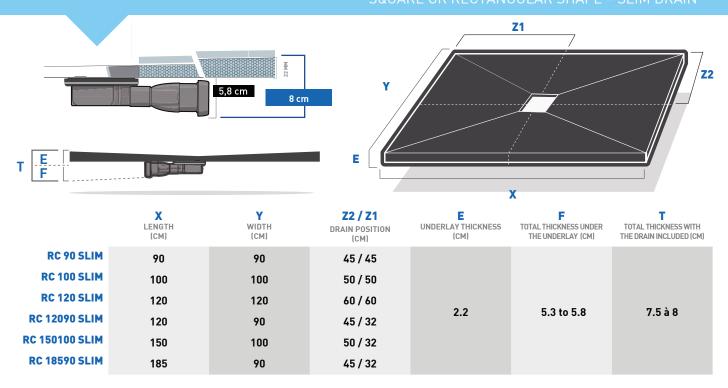
	TEST	RESULT
Mechanical resistance	(ASTM C579)	0.5 N/mm2
Fire behaviour	EN 13501-1	Class E
Density		36 kg/cm3
Adherance	BS EN 1384	0.3 N/mm2
Immersion absorption	DIN 53428	0.02% by vol
Capilarity Absorption	DIN 53428	NL

Water trap	50 mm (EN274)		
Total thickness	83mm (Horizontal version)		
including drain	123mm (Vertical version)		
Flow rate	44 liters per minute		
Outlet	40 mm		
Grid size	700 mm (other length on demand)		

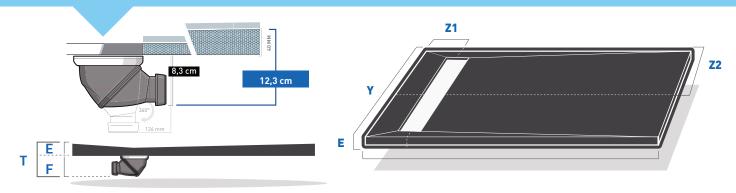
FLATBOARD® SHOWERUNDERLAY SQUARE OR RECTANGULAR SHAPE – 360° DRAIN



SLIMBOARD® SHOWERUNDERLAY

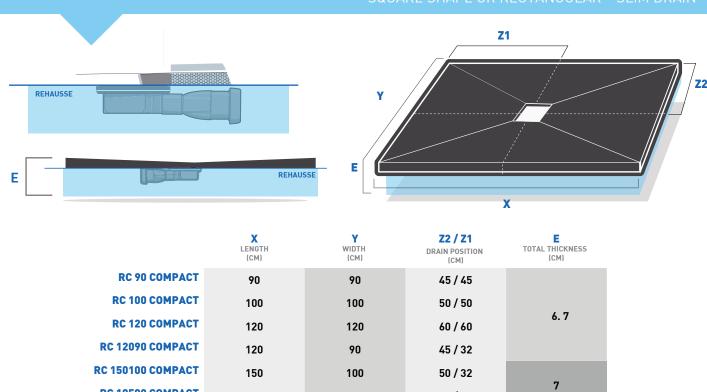


LINEBOARD® SHOWERUNDERLAY - SQUARE OR RECTANGULAR SHAPE MONOBOARD® SHOWERUNDERLAY - FORMAT RECTANGULAIRE LINE DRAIN VERSION 360°



	X LENGTH (CM)	Y WIDTH (CM)	Z2 / Z1 DRAIN POSITION (CM)	E UNDERLAY THICKNESS (CM)	F TOTAL THICKNESS UNDER THE UNDERLAY (CM)	T TOTAL THICKNESS WITH THE DRAIN INCLUDED (CM)
RC 90 LINE	90	90	45 / 13.5			
RC 100 LINE	100	100	50 / 13.5			
RC 120 LINE	120	120	60 / 13.5			
RC 12090 LINE RC 12090 MONO	120	90	45 / 13.5		0.0	40.0
RC 14090 MONO	140	90	45 / 13.5	4	8.3	10.8
RC 150100 LINE RC 150100 MONO	150	100	50 / 13.5			
RC 18590 LINE	185	90	45 / 13.5			
RC 185100 MONO	185	100	50 / 13.5			

COMPACTBOARD® **SHOWERUNDERLAY** SQUARE SHAPE OR RECTANGULAR – SLIM DRAIN



90

45 / 32

RC 18590 COMPACT

185

READY TO TILE

ACCESSORIES AVAILABLEFOR MOUNTING THE SHOWER UNDERLAYS



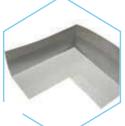
ACCOO1 FIBER MESH ROLL

Fiber mesh roll of 20mt by 10cm width, used to reinforce two boards and join them with mortar



ACC002 SEALING TAPE

Sealing tape 10mt x 12.5cm, used to ensure the waterproofing between two boards or between a showunderlay and a wall. The sealing tape is provided with a fiber mesh on each side to help maintain it perfectly with mortar. Exists also in 50 ml length



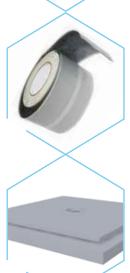
ACC003 SEALING CORNER

Sealing inside corner, to waterproof the corner in bathroom installation



ACC008 CEMENT MORTAR(Cetox-µ)

Cement mortar in bag of 5 kgs aimed at sealing the waterproofing fleeces or tapes



ACCO11 SELF-ADHESIVE SEALING TAPE

Self adhesive sealing tape with butyle to water proof the connection with the underlay and the walls in the showers



Elevation board in XPS polystyrene for the underlay of sizes as follow: $80 \times 80 \text{ cm} / 90 \times 90 \text{ cm} / 100 \times 100 \text{ cm} / 120 \times 120 \text{ cm} / 120 \times 90 \text{ cm}$. Cuttable

ACC016 ELEVATION PLATFORM FOR SHOWERS UNTIL 200 X 100 CM

Elevation board in XPS polystyrene for the underlay of sizes as follow : 120 x 90 cm / $140 \times 90 \text{ cm}$ / $150 \times 100 \text{ cm}$ / $185 \times 90 \text{ cm}$ / $200 \times 100 \text{ cm}$. Cuttable •





LIGHT WEIGHT PRODUCT

DESIGN
DIFFERENT MATERIALS
WATERPROOF
EASY TO INSTALL

SHOWERTRAYS DESIGNWALLS

No more joints!

This is clearly a trend since years in the bathroom industry. Marmox proposes you design and technical solutions, which guarantee a modern and unique interior, thanks to the different materials as well as the different configurations available.

Our showertray and walls concept are manufactured from the same material to realize a continuous design in the bathroom.

Discover in the following pages our different solutions :

- Stone imitation in Resin Marmoxite
- Natural Stone
- Solid surface Marmoxan

SHOWERTRAYS & DESIGN WALLS

STONE IMITATION RESIN

LIGHT WEIGHT **PRODUCT**

Showertray and design wall in marmoxite resin - stone imitation light weight with waterproofing fleece



	W					
REF	DESIGNATION	LENGTH (CM)	WIDTH (CM)	THICKNESS (CM)	WEIGHT (KG)	
RC 90 RESIN		90	90	2.5	16	
RC 100 RESIN	Showertray in stone imitation resin	100	100	2.5	17	
RC 12090 RESIN	(marmoxite) with point drain	120	90	3	20	
RC 14090 RESIN	and square inox grid Cuttable For taylor made sizes : please consult us	140	90	3	24	
RC 150100 RESIN		150	100	3	29	
RC 18590 RESIN		185	90	3.5	40	

RESIN BOARD 200/100

Design wall in stone imtation resin with waterproofing fleece RESIN BOARD 250/100 Cuttable

200	100	1	15
250	100	1	20

SQUARE GRID (STANDARD)



SQUARE 2 GRID





DIAGONALE GRID



COLORS



9010 WHITE



7037 MIDDLE GREY **7046** LIGHT GREY



9005 BLACK

7015 SLATE



AVAILABLE



ARDOISE OU GRANIT

ON DEMAND

WE CAN PROPOSE YOU COLORS ON REQUEST. PLEASE CONSULT US.

WALLS

SLIGHTLY FLEXIBLE WALLS TO ADAPT TO IRREGULAR WALLS

TAYLOR MADE

WE CAN PROPOSE YOU OTHER DIMENSIONS TAYLOR MADE ON REQUEST

SHOWERTRAYS & DESIGN WALLS

STONE IMITATION RESIN IN LINE DRAIN

Showertray and design wall in marmoxite resin stone imitation - light weight with waterproofing • fleece and line drain

Fxists also in square drain

LIGHT WEIGHT **PRODUCT**

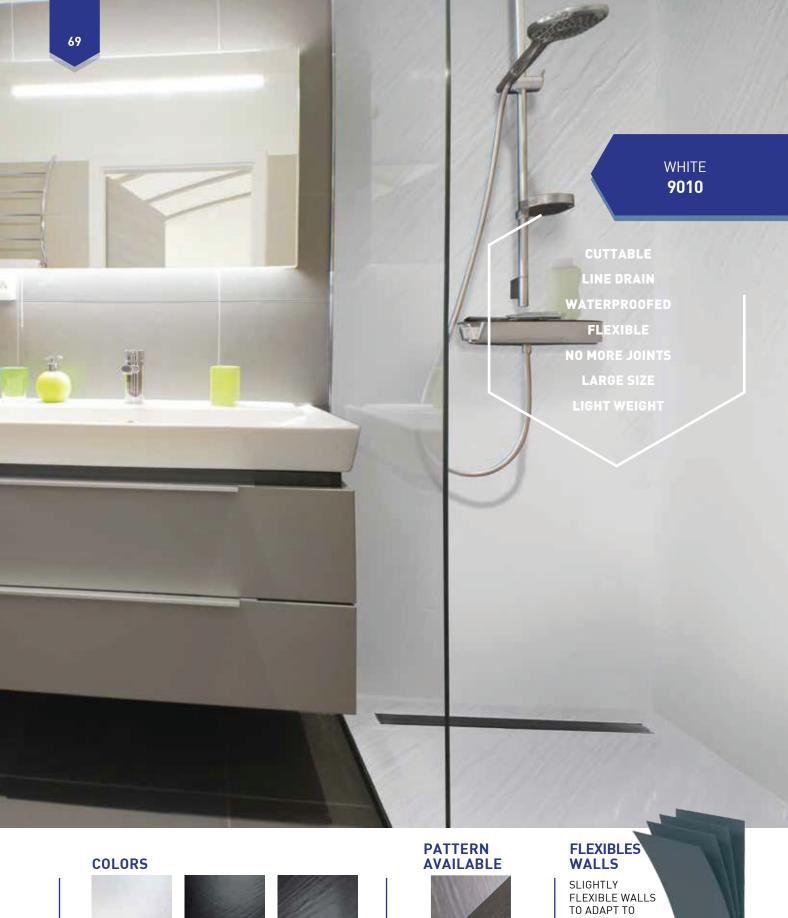


> 15 20

REF	DESIGNATION	LENGTH (CM)	WIDTH (CM)	THICKNESS (C
RC 90 RESIN-LINE		90	90	2.5
RC 100 RESIN-LINE	Showertray in stone imitation resin (mar- moxite) with line drain and inox grid Cuttable For taylor made sizes : please consult us	100	100	2.5
RC 12090 RESIN -LINE		120	90	3
RC 14090 RESIN-LINE		140	90	3.5
RC 150100 RESIN - LINE		150	100	3.5
RC 18590 RESIN - LINE		185	90	3.5
RESIN BOARD 200/100	Design wall in stone imtation resin with	200	100	1
RESIN BOARD 250/100	waterproofing fleece	250	100	1

Cuttable

PI FINE GRID (STANDARD)









7015 SLATE

7037 MIDDLE GREY **7046** LIGHT GREY



SLATE OR GRANIT

ON DEMAND

WE CAN PROPOSE YOU COLORS ON REQUEST. PLEASE CONSULT US.

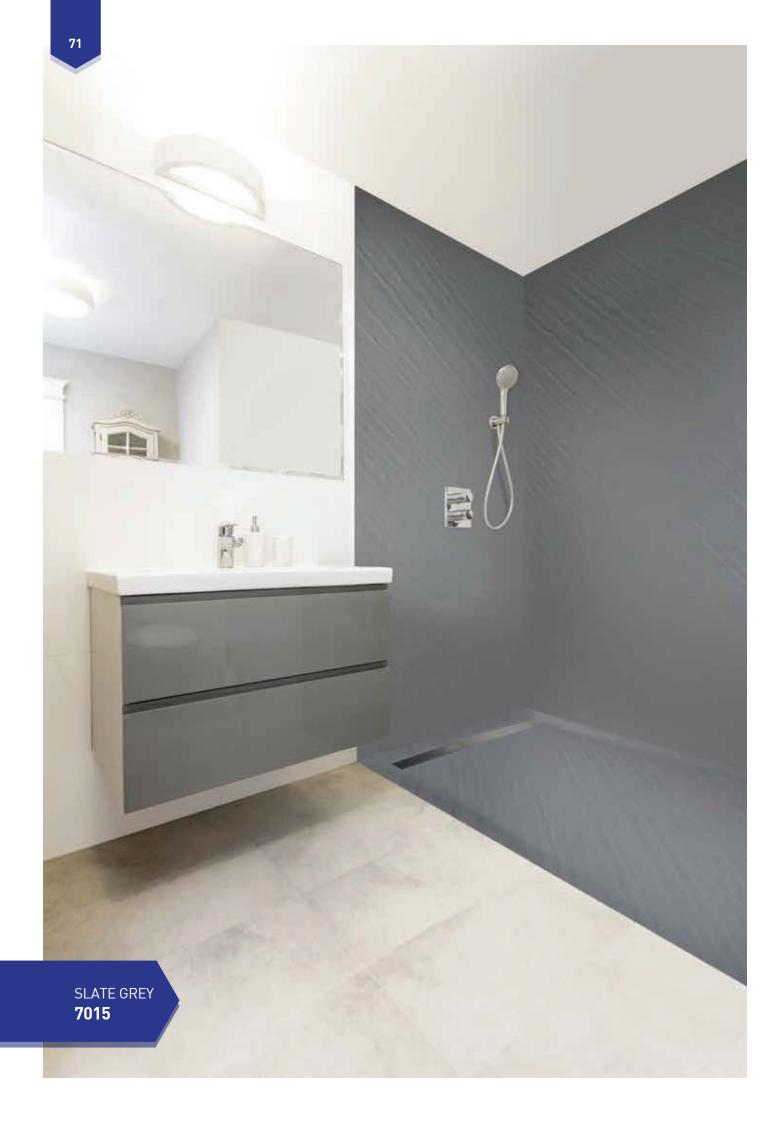
IRREGULAR WALLS

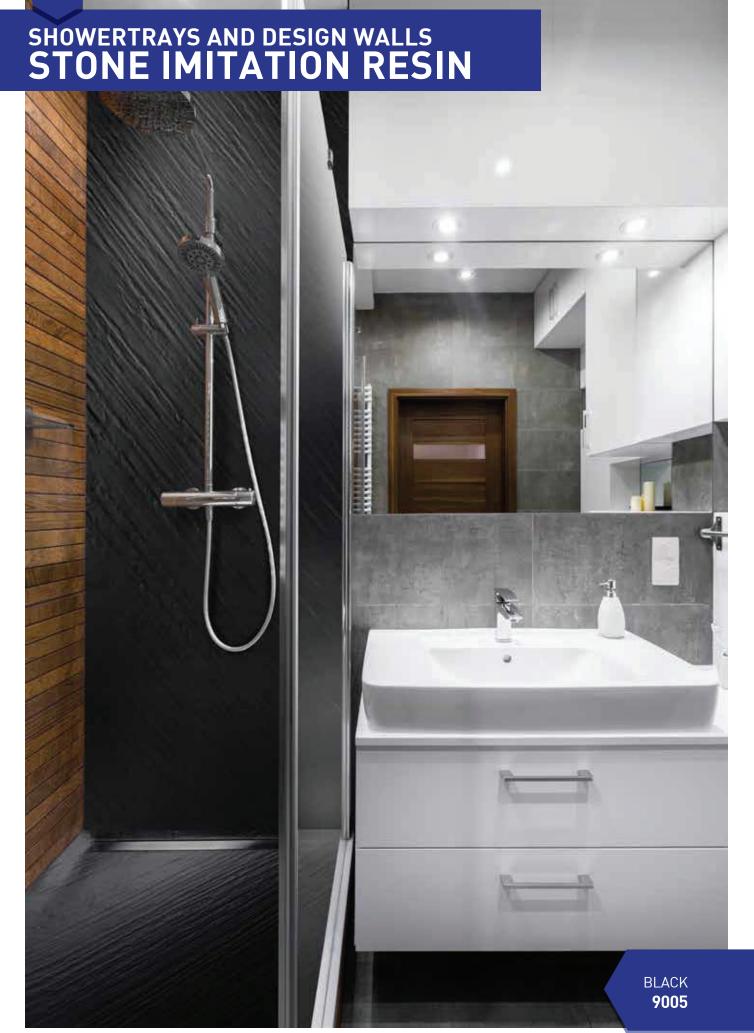
TAYLOR MADE

WE CAN PROPOSE YOU OTHER DIMENSIONS TAYLOR MADE ON REQUEST

SHOWERTRAYS AND DESIGN WALLS STONE IMITATION RESIN









SHOWERTRAYS & DESIGN WALLS

NATURAL STONE

Showertray and design wall in natural stone with



LIGHT **WEIGHT PRODUCT**



REF	DESIGNATION	LENGTH (CM)	WIDTH (CM)	THICKNESS (CM)	WEIGHT (KG)
RC 90 STONE		90	90	2.5	14
RC 100 STONE		100	100	3	16
RC 12090 STONE	Showertray in natural stone with line drain and inox grid Cuttable	120	90	3.5	19
RC 14090 STONE	For taylor made sizes : please consult us	140	90	4	25
RC 150100 STONE		150	100	4	30
RC 18590 STONE		185	90	4	35

Design wall in natural stone with waterproofing fleece

Cuttable

STONE BOARD 200/100







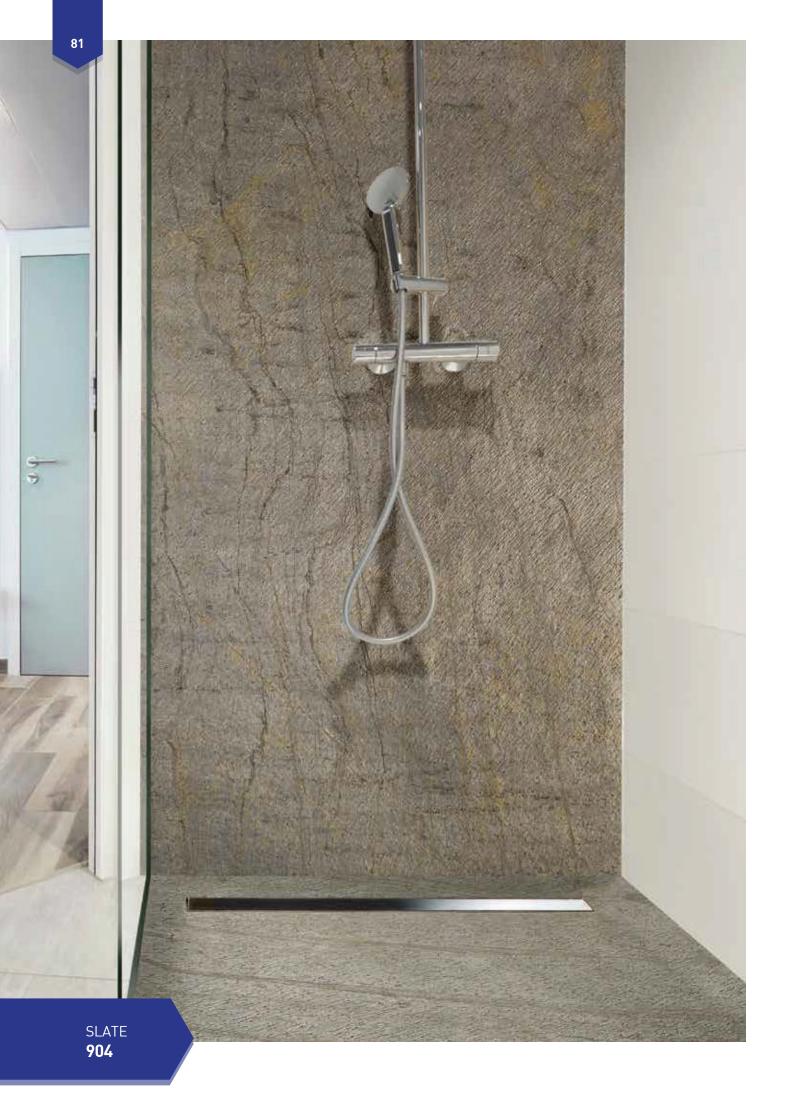


SHOWERTRAYS AND DESIGN WALLS NATURAL STONE









SHOWERTRAYS & DESIGN WALLS

SOLID SURFACE WHITE SMOOTH

Showertray and design wall in white marmoxan solid surface, with waterproofing fleece

LIGHT WEIGHT **PRODUCT**



ROUND

GRID (STANDARD)

COLORS 9101 SM00TH WHITE

TAYLOR MADE PRODUCTION POSSIBLE: CONSULT US



REF	DESIGNATION	LENGTH (CM)	WIDTH (CM)	THICKNESS (CM)	WEIGHT (KG)	
RC 90 SOLID		90	90	4	14	
RC 100 SOLID		100	100	4	17	
RC 12090 SOLID	Showertray in marmoxan solid surface with line drain and stainless steel grid	120	90	4	17	
RC 14090 SOLID	Cuttable Taylor made, please consult us	140	90	4	20	
RC 150100 SOLID	raytor made, picase consult as	150	100	4	22	
RC 18090 SOLID		180	90	4	25	
SOLID BOARD 250/100	Solid surface board with waterproofing fleece Cuttable	250	100	1.2	20	

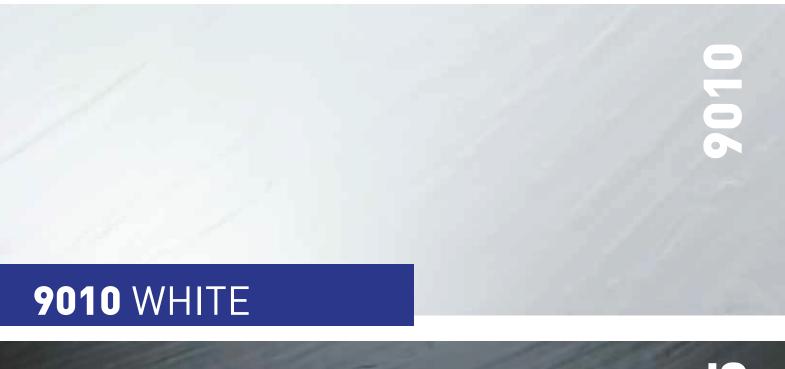
SHOWERTRAYS AND DESIGN WALLS SOLID SURFACE





COLOR SET **STONE IMITATION RESIN**

We can propose other pattern or colors on request •



9005 BLACK

SLATE GREY

MIDDLE GREY

LIGHT GREY



NATURAL STONE COLOR SET



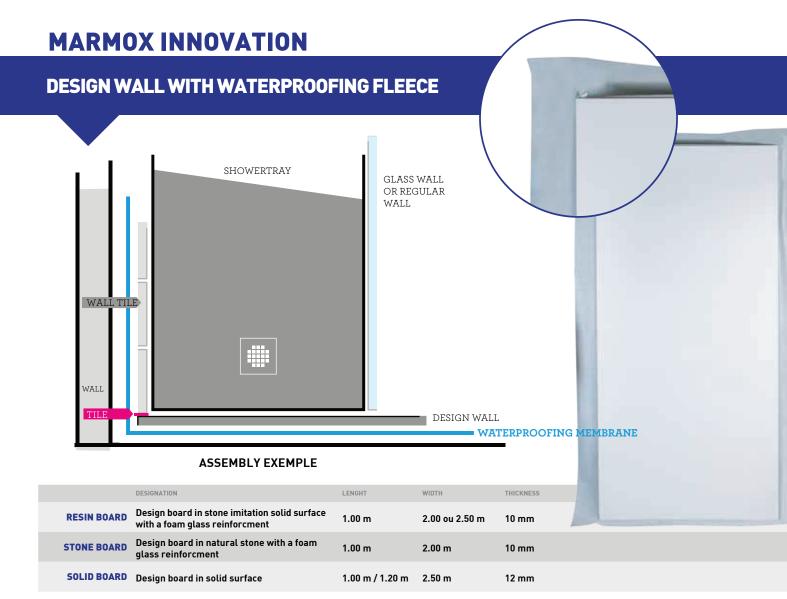
The natural stone is a natural element. This characteristic provides to the material and to the finished product a unique aspect, with irregularities of surfaces on each stone, as well as color variation proper to each stone. This will create a

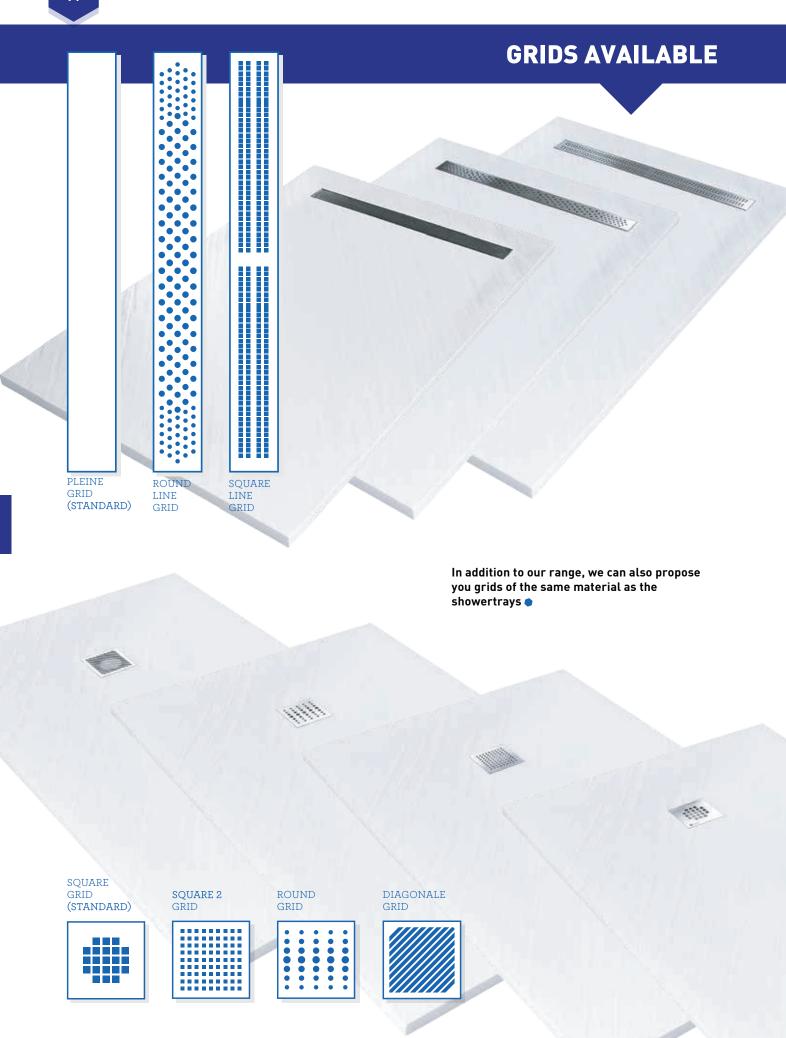
unique atmosphere in your bathroom. It must be protected and cleaned with proper material or detergent.

We can propose other finishing on request



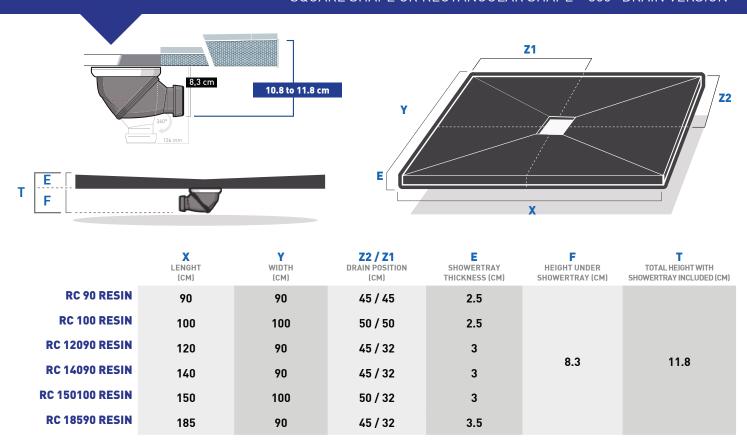
ASSEMBLY EXEMPLE





DESIGN RESIN SHOWERTRAY

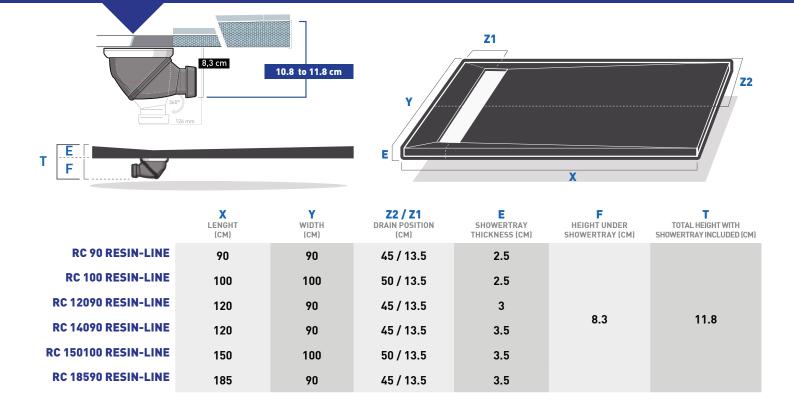
SQUARE SHAPE OR RECTANGULAR SHAPE - 360° DRAIN VERSION



Possibility to have the showertray compatible with a slim drain

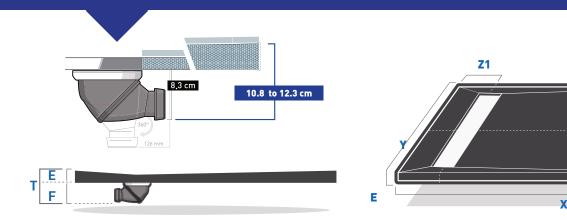
DESIGN RESIN SHOWERTRAY WITH LINE DRAIN

SQUARE SHAPE OR RECTANGULAR SHAPE - 360° LINE DRAIN VERSION



DESIGN SLICE STONE SHOWERTRAY

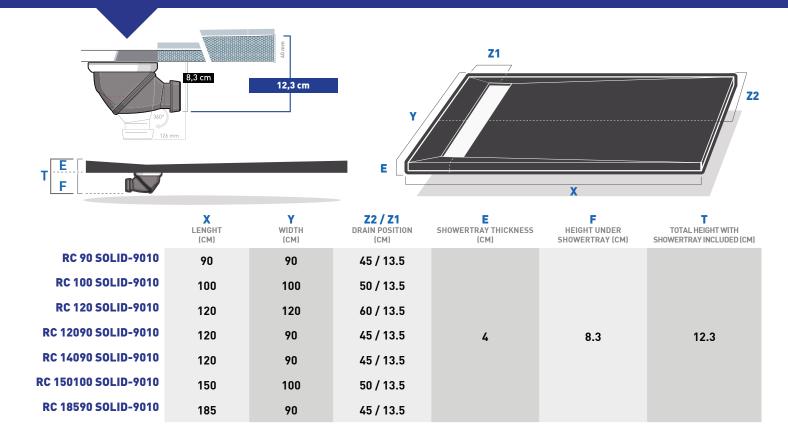
SQUARE SHAPE OR RECTANGULAR SHAPE - 360° LINE DRAIN VERSION



	X LENGHT (CM)	Y WIDTH (CM)	Z2 / Z1 DRAIN POSITION (CM)	E SHOWERTRAY THICKNESS (CM)	F HEIGHT UNDER SHOWERTRAY (CM)	T TOTAL HEIGHT WITH SHOWERTRAY INCLUDED (CM)	
RC 90 STONE	90	90	45 / 13.5	2.5			
RC 100 STONE	100	100	50 / 13.5	3			
RC 12090 STONE	120	90	45 / 13.5	3.5			
RC 14090 STONE	120	90	45 / 13.5	4	8.3	12.3	
RC 150100 STONE	150	100	50 / 13.5	4			
RC 18590 STONE	185	90	45 / 13.5	4			

DESIGN SOLID SURFACE SHOWERTRAY

SQUARE SHAPE OR RECTANGULAR SHAPE - 360° LINE DRAIN VERSION





Contact:

Head office: 2 Bahrain

+973 17260054

+973 32230700

info@amnabsc.com

Certified by:-











Branch office: Dubai



+971 528864343

issam@amnabsc.com