

JT

**El original
El primer plato
realmente ligero**

Just Trays Eu
LightWeight Technology

The evolution towards lightweight shower trays

Our **AirTech Composite** material allows us to manufacture a lightweight shower tray of unrivalled quality. It is not simply a mixture of products that anyone could replicate; AirTech Composite is the result of a meticulous technical process.

Every stage of its development, from the selection of raw materials to casting, is guided by experience and control. We use high-quality raw materials, stored in controlled environmental conditions and precisely measured. During mixing, we apply technical vacuum to remove any bubbles or impurities, and casting is carried out at a stabilised temperature to achieve a homogeneous and compact mass.

The result is a solid, non-porous plate with outstanding hardness and high dimensional stability. A durable product that is easy to transport and install, maintaining its shape intact over time.

Our technical team studies every variable that influences the stability and reproducibility of the material. Controlling variability is more than just a goal: it is a true technical obsession. This is how AirTech Composite was born.

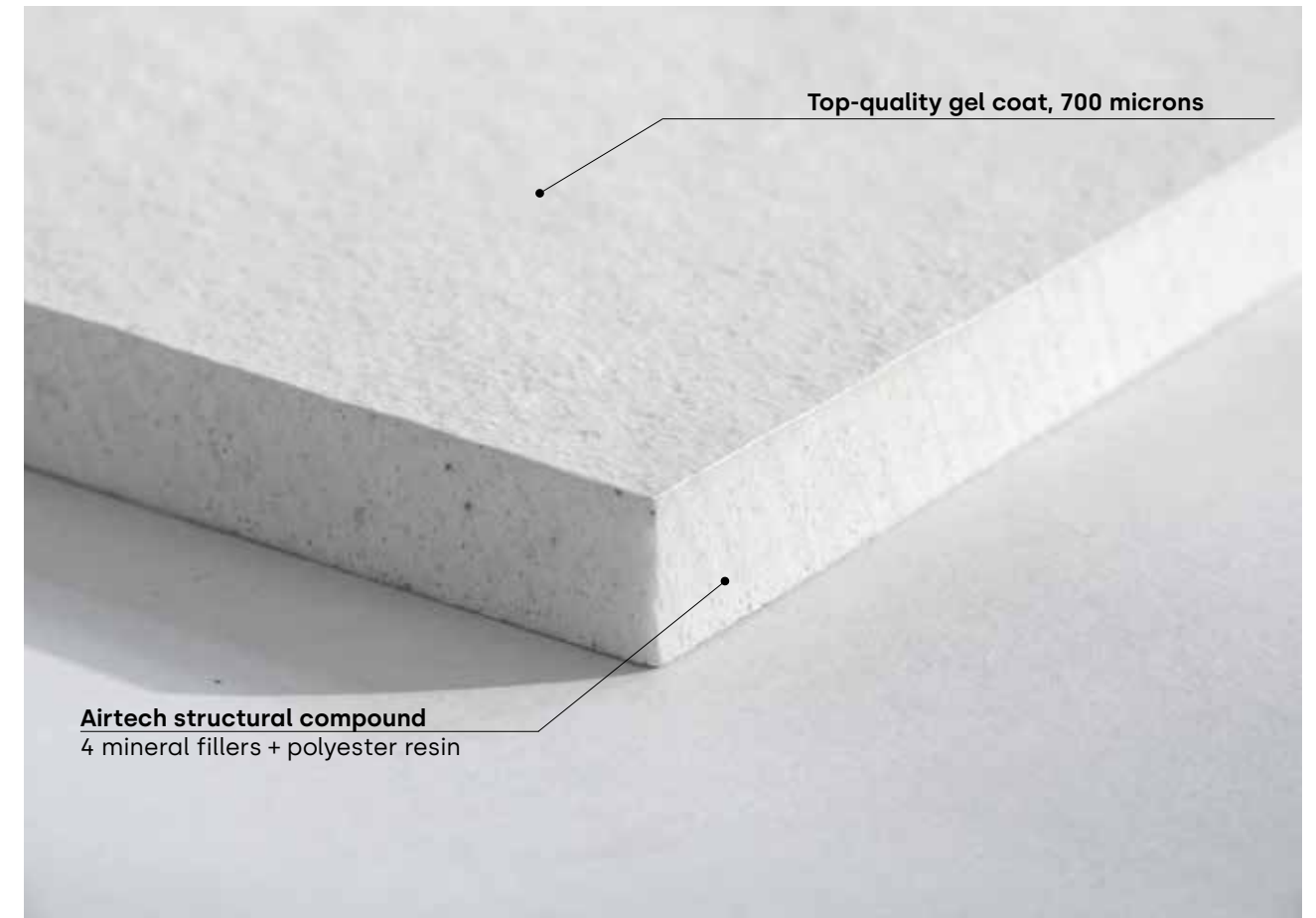


Table of tests performed

Tests	Method	Result
Cleanability. Surface appearance (evaluation)	EN 14527:2016 +A1:2019	Correct
Water drainage (assessment)	EN 14527:2016 +A1:2019	Correct
Fund stability (assessment)	EN 14527:2016 +A1:2019	Correct
Chemical resistance (assessment)	EN 14527:2016 +A1:2019	Correct
Resistance to temperature changes (assessment)	EN 14527:2016 +A1:2019	Unchanged Correct

Why choose a lightweight shower tray?

Benefits for professionals and clients

Savings in transport and installation costs. Easier to handle. Superior durability and resistance to knocks and impacts. Simpler and safer installation: its reduced weight makes it easier to handle in confined spaces.



Anti-slip safety

The slate texture combined with the gel coat gives it a C3 rating, the highest certified in UNE-EN 16165: 2022 and PN 24.



Total waterproofing

The gel coat turns the surface into a non-porous skin ($\leq 0.01\%$ absorption), preventing mould and facilitating cleaning with water and neutral soap.



Lightness

Its low weight is greatest advantage, as it facilitates installation and transport to the bathroom where it is to be placed.



Extra-flat, customised design

Thicknesses of 2.5–3 cm allow for flush installation with the floor. Can be cut on site with a diamond blade to accommodate pillars or uneven surfaces.



Universal connection sizes

The drainage area adapts to any valve on the market. The installer can choose the valve they consider best for each installation.



Hygiene and maintenance

The antibacterial finish and zero porosity mean that cleaning with a soft cloth is sufficient; metal scourers or strong solvents are not recommended.



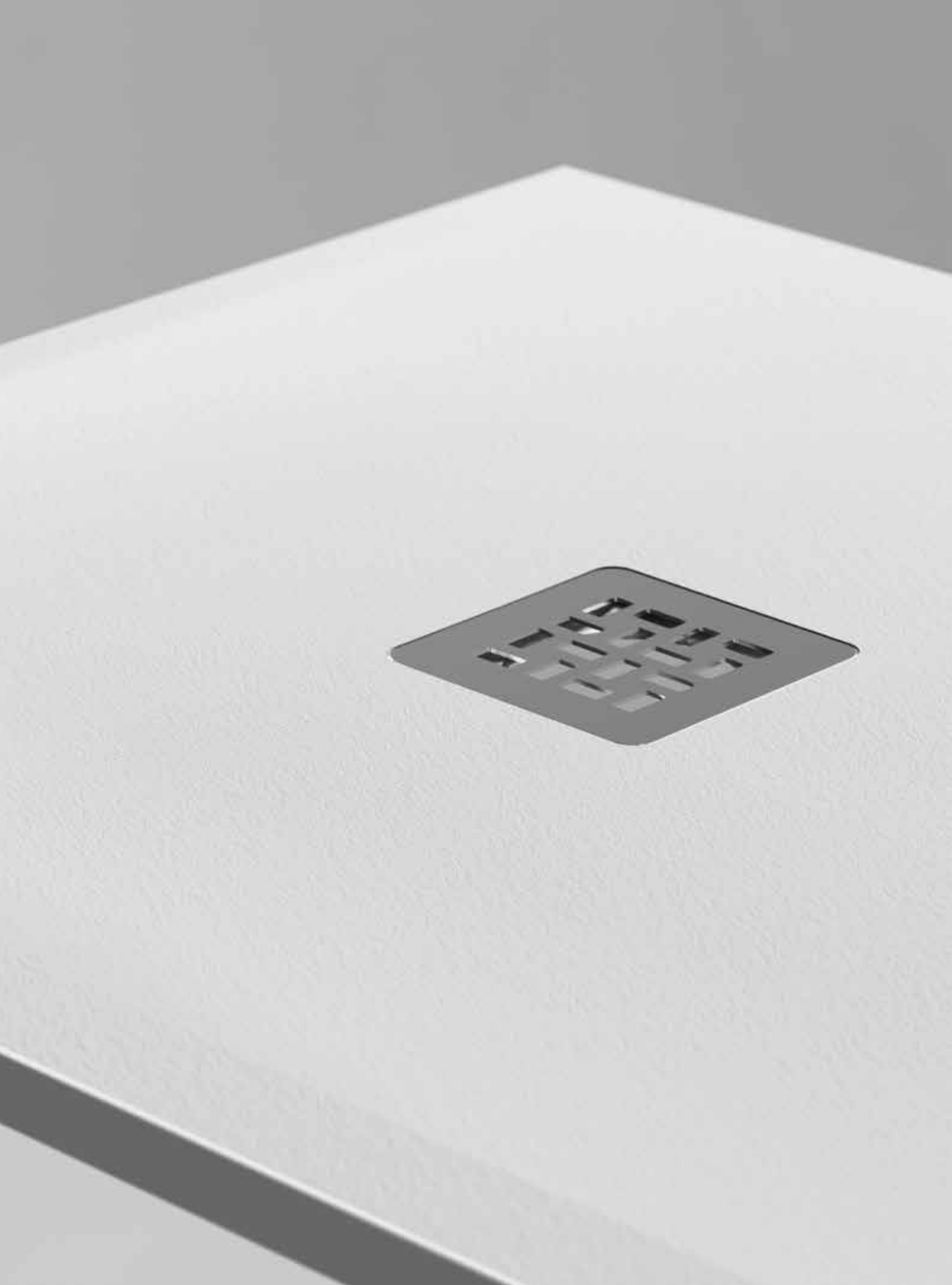
Introduction

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Collections

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Nature



Anti-Slip Type 3



Antibacterial surface



UV resistant



Repairable surface



Customisable to any colour in the RAL chart upon request



Between 26 & 29 kg/m²



Gelcoat thickness: 700 microns



Stainless steel grate or in the colour and texture of the shower tray

Nature

The Nature shower tray is highly customisable and can be cut to size or curved to customised radii, making it easy to adapt to any project.

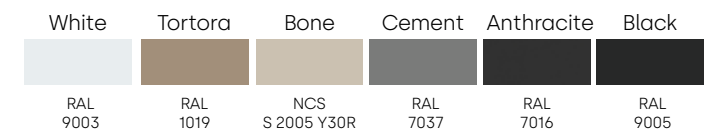
Unique texture, non-slip, soft and, above all, warm to the touch with your feet.

Grating with different designs, available in stainless steel

Wide range of colours. Customisable to any colour in the RAL chart upon request.

AirTech Composite, a new formulation of traditional compound, which combines several technologically advanced ultra-lightweight fillers with state-of-the-art resins.

Customisable and adaptable in width and length. Also supports cut-outs.





Nature



White

RAL 9003



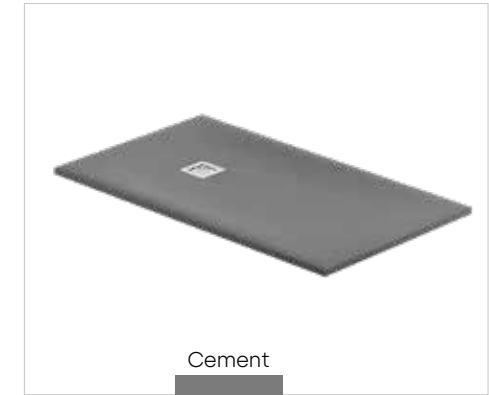
Tortora

RAL 1019



Bone

NCS S 2005 Y30R B



Cement

RAL 7037



Anthracite

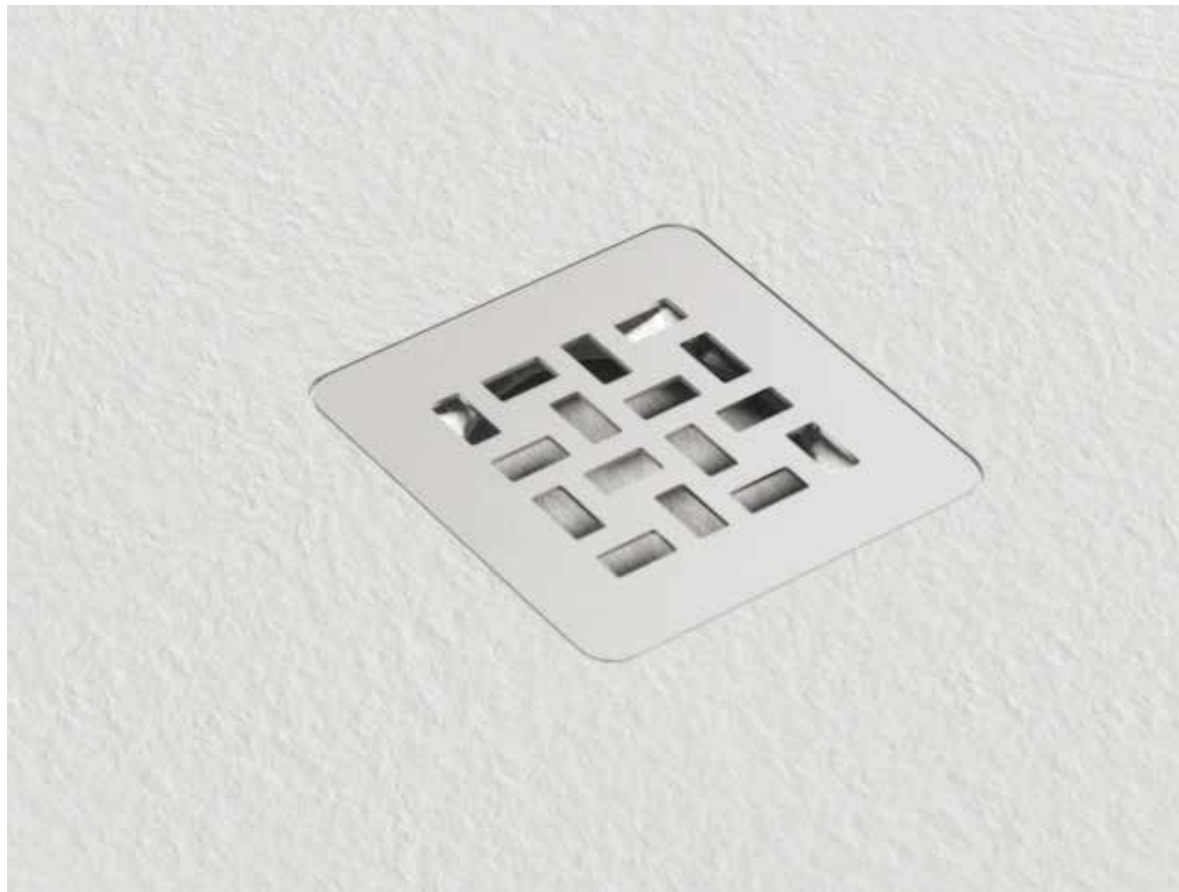
RAL 7016



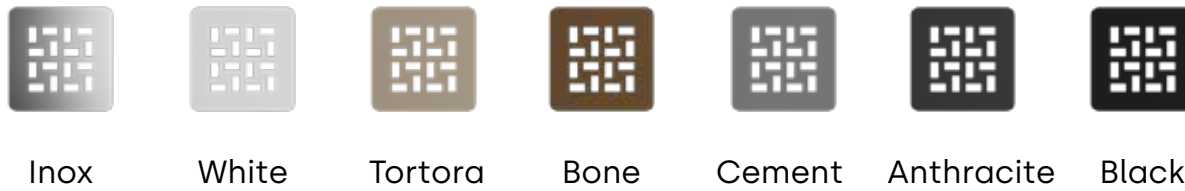
Black

RAL 9005

Nature grates

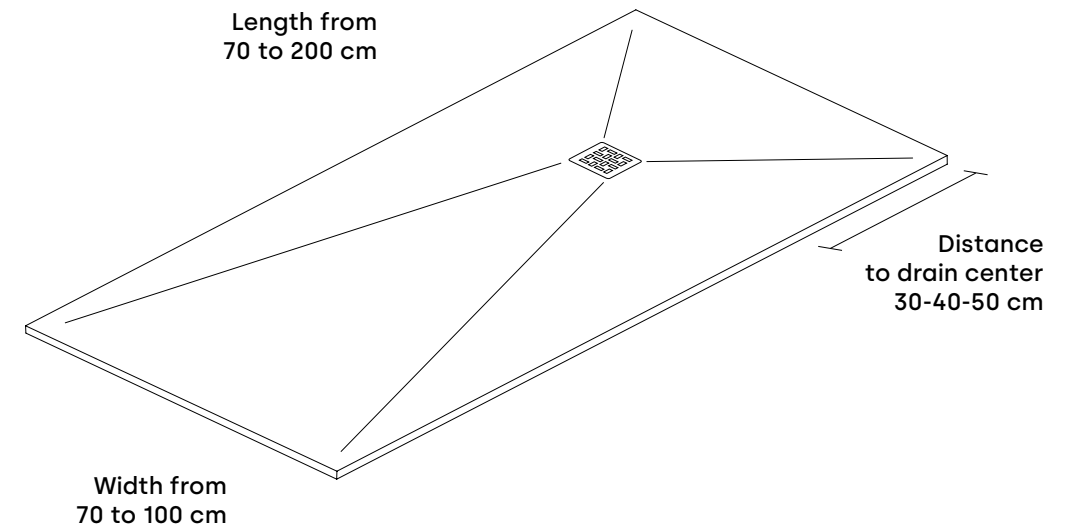


14



Distance to drain center

TRAY LENGTH	DISTANCE	THICKNESS
from 80 to 120 cm	30 cm	2,5 cm
from 121 to 160 cm	40 cm	2,7 cm
over 161 cm	50 cm	2,9 cm



15

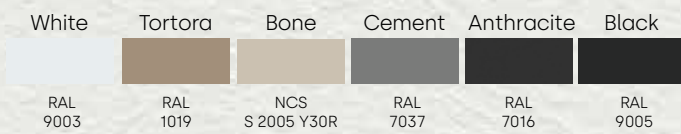
Table of weights in kilograms and measurements in centimetres

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90	17	90	19	100	24	120	32
100	19	100	22	110	27	130	35
110	21	110	24	120	29	140	39
120	23	120	26	130	31	150	44
130	25	130	28	140	34	160	47
140	27	140	30	150	39	170	53
150	30	150	35	160	42	180	56
160	32	160	37	170	46	190	60
170	36	170	41	180	49	200	64
180	38	180	43	190	52		
190	41	190	47	200	56		
200	43	200	49				

*The valve distance is centred for square shower trays.

Nature Curvo

Wide range of colours.
Customisable to any colour in
the RAL chart upon request.



Curved shower tray Radius 55

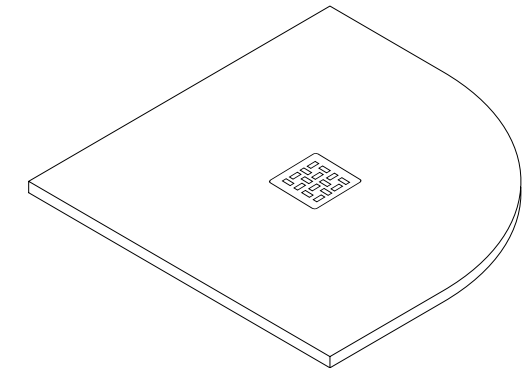


Table of sizes and weights

LENGTH CM	WEIGHT KG
75x75	13
80x80	15
90x90	20

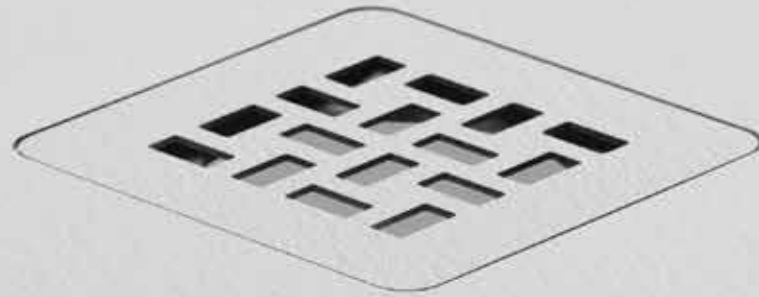
Distance to drain center

TRAY LENGTH	DISTANCE	THICKNESS
70x70 cm	35 cm	2,5 cm
80x80 cm	40 cm	2,5 cm
90x90 cm	45 cm	2,5 cm

AirTech

Evo

Drain grate integrated into the shower tray design, made from the same material



Anti-Slip Type 3



Antibacterial surface



UV resistant



Repairable surface



Customisable to any colour in the RAL chart upon request



Between 26 & 29 kg/m²

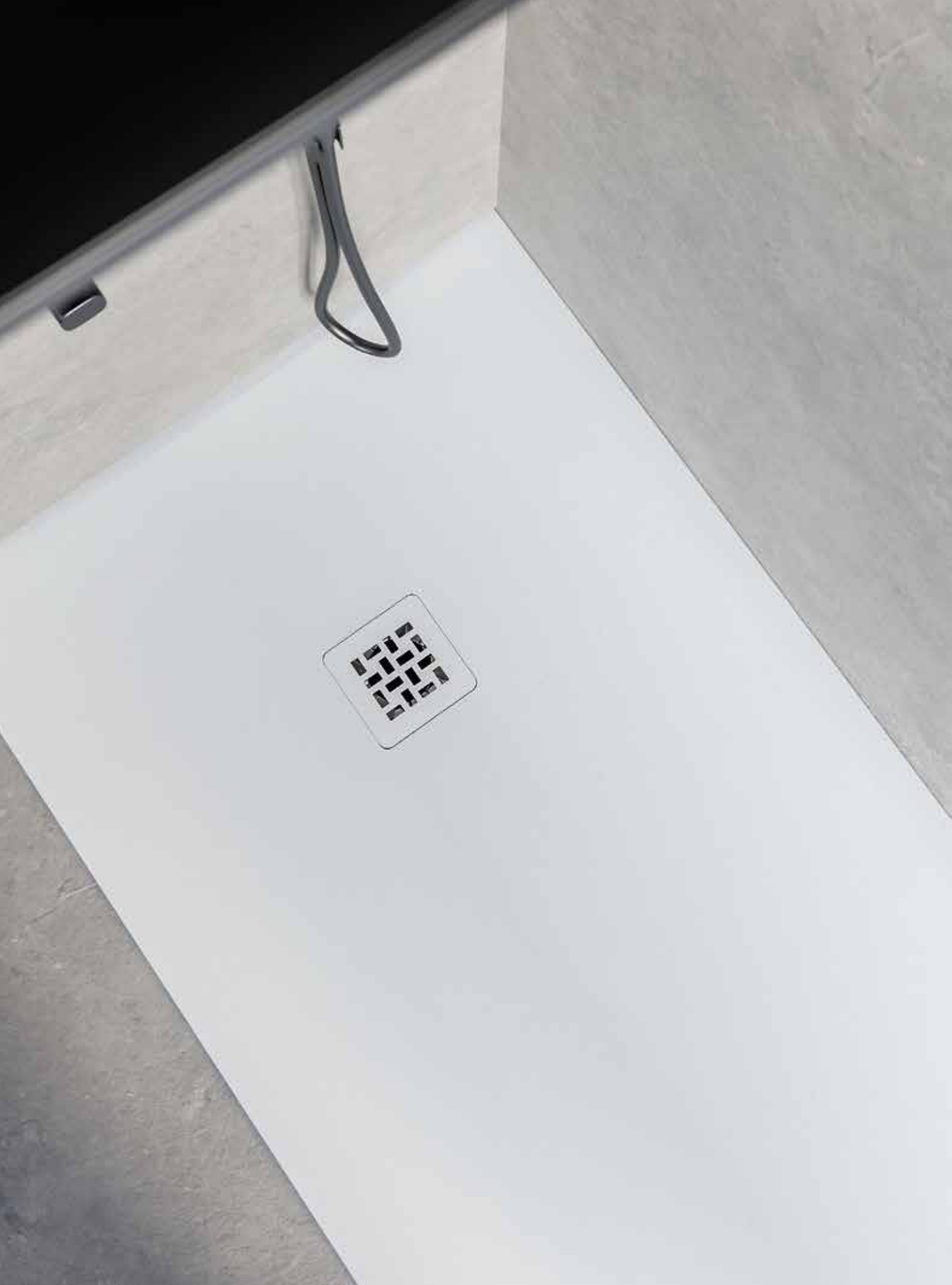


Gelcoat thickness: 700 microns



Grating in the colour and texture of the shower tray

Just Trays Eu



Evo



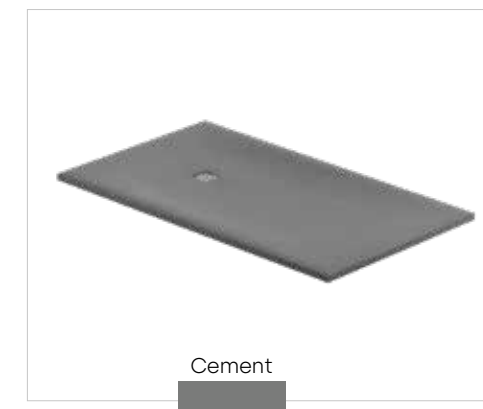
White
RAL 9003



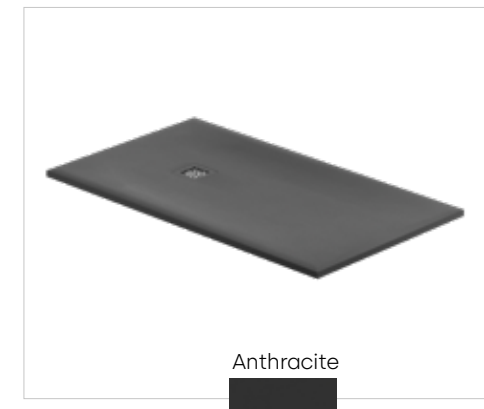
Tortora
RAL 1019



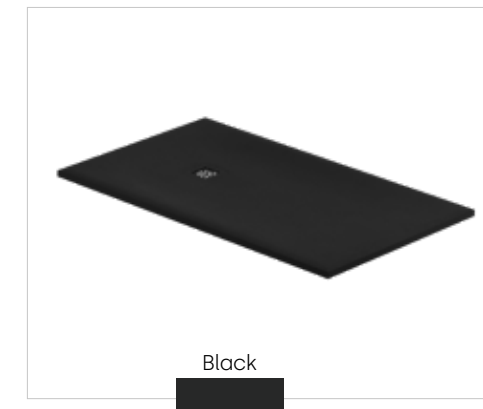
Bone
NCS S 2005 Y30R B



Cement
RAL 7037

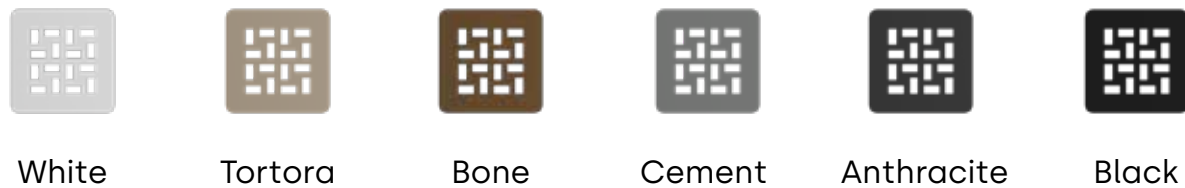
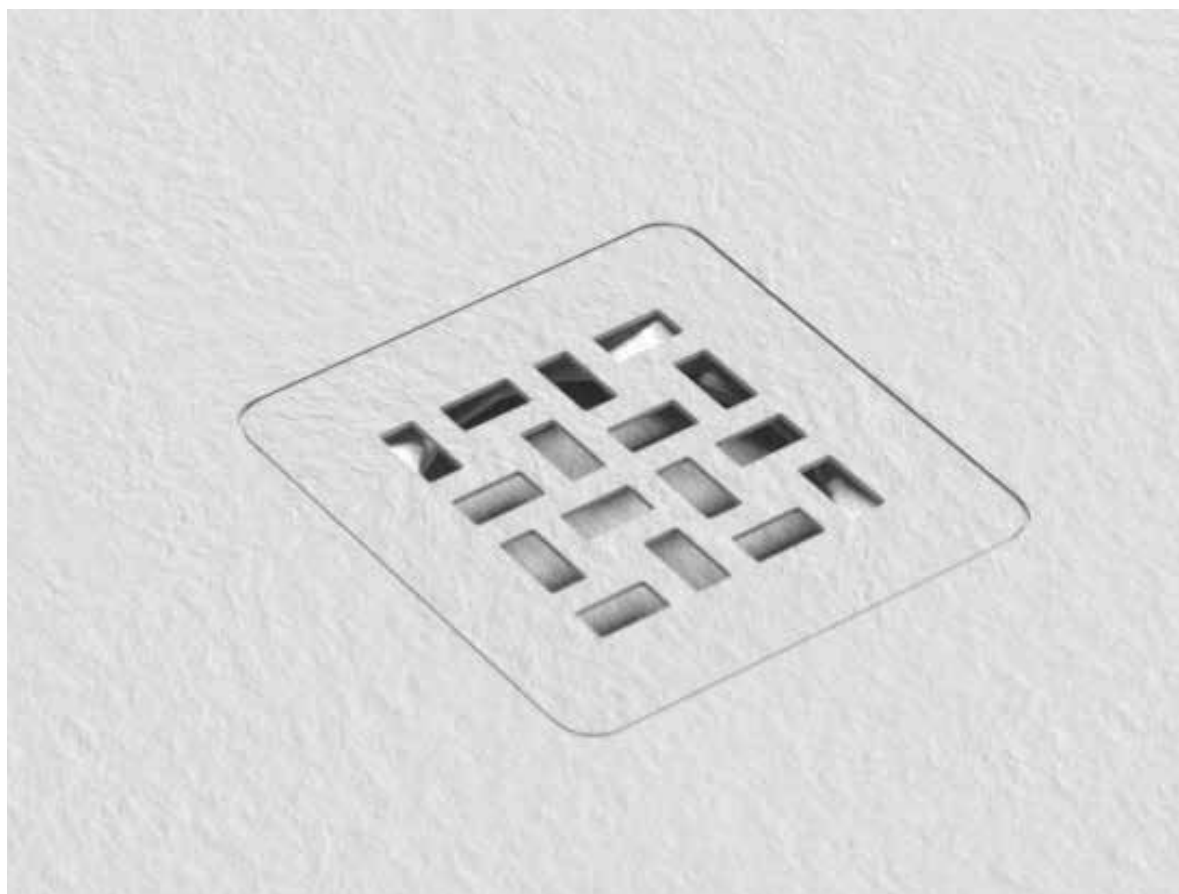


Anthracite
RAL 7016



Black
RAL 9005

Evo grates



Distance to drain center

TRAY LENGTH	DISTANCE	THICKNESS
from 80 to 120 cm	30 cm	2,5 cm
from 121 to 160 cm	40 cm	2,7 cm
over 161 cm	50 cm	2,9 cm

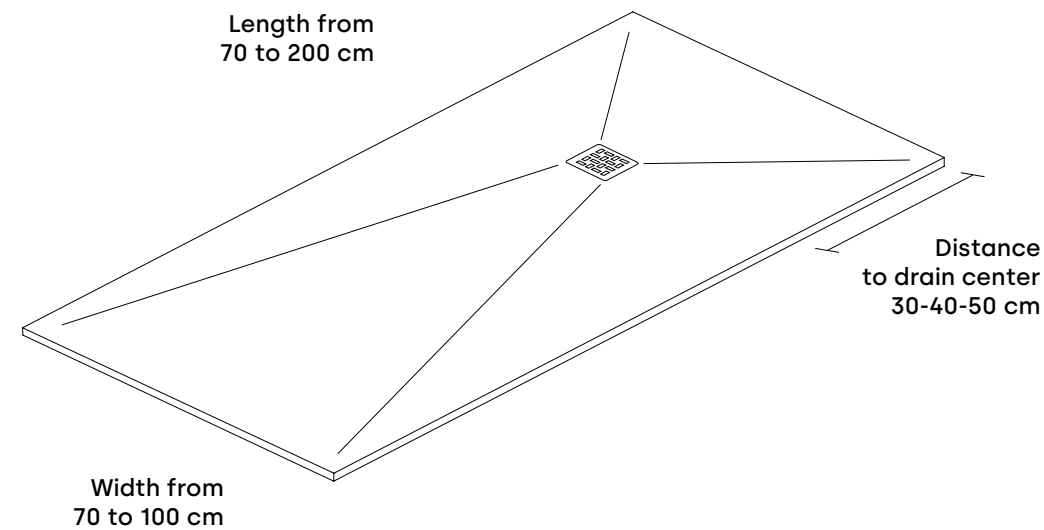


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160	32	160	37	170	46	190	60
170	36	170	41	180	49	200	64
180	38	180	43	190	52		
190	41	190	47	200	56		
200	43	200	49				

*The valve distance is centred for square shower trays.



AirTech

Top



Anti-Slip Type 3



Antibacterial surface



UV resistant



Repairable surface



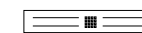
Customisable to any colour
in the RAL chart upon request



Between 26 & 29 kg/m²



Gelcoat thickness: 700 microns

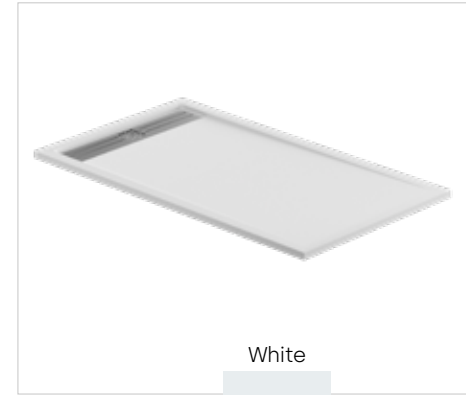


Stainless steel grate or in the colour
and texture of the shower tray

Just Trays Eu



Top



White

RAL 9003



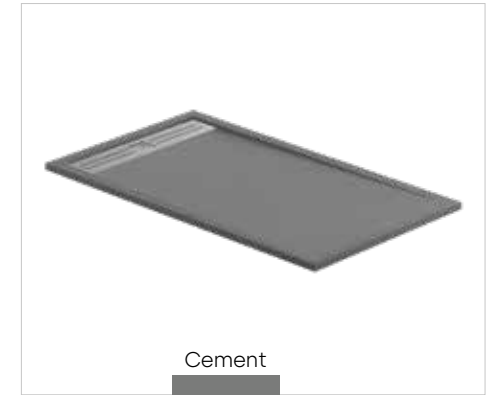
Tortora

RAL 1019



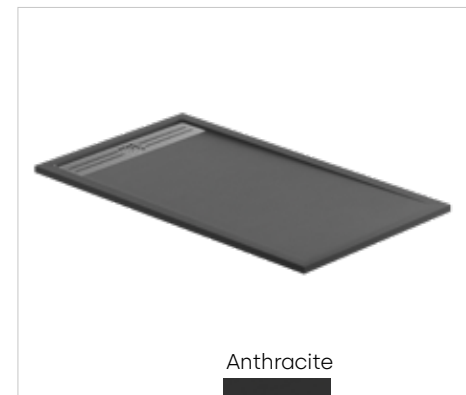
Bone

NCS S 2005 Y30R B



Cement

RAL 7037



Anthracite

RAL 7016



Black

RAL 9005

Just Trays Eu

Top

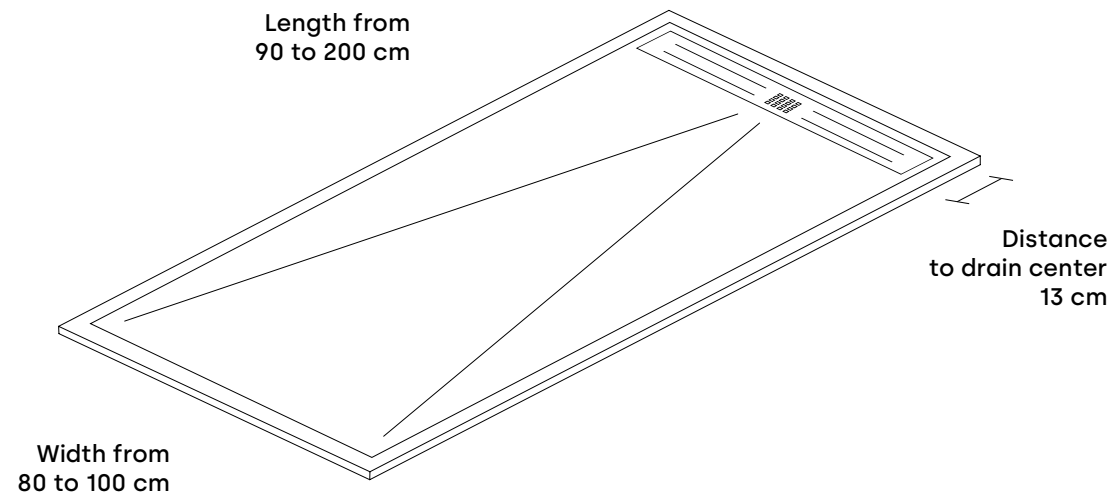


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120	27	140	36	150	43
140	32	150	39	160	46
150	35	160	41	170	53
160	37	170	48	180	56
170	43	180	51	190	59
180	45	190	54	200	63
190	48	200	57		
200	51				

Distance to drain center

TRAY LENGTH	DISTANCE	THICKNESS
from 90 to 160 cm	13 cm	2,7 cm
from 161 to 200 cm	13 cm	3,1 cm

Just Trays Eu

Top

Top grates



Inox



White



Tortora



Bone



Cement



Anthracite



Black

Just Trays Eu

Soul



Anti-Slip Type 3



Antibacterial surface



UV resistant



Repairable surface



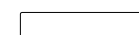
Customisable to any colour in the RAL chart upon request



Between 26 & 29 kg/m²



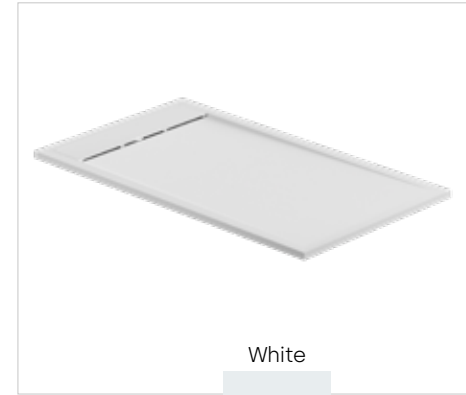
Gelcoat thickness: 700 microns



Grating in the colour and texture of the shower tray



Soul



White

RAL 9003



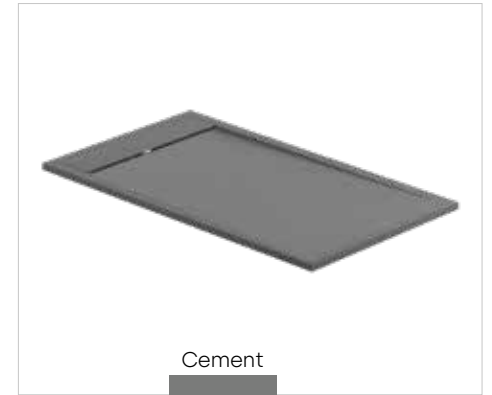
Tortora

RAL 1019



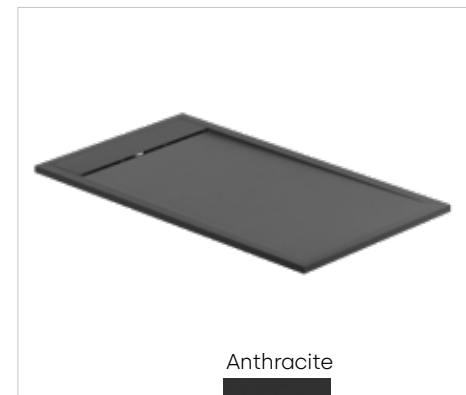
Bone

NCS S 2005 Y30R B



Cement

RAL 7037



Anthracite

RAL 7016



Black

RAL 9005

Drain integrated into the shower tray design, made from the same material

Just Trays Eu

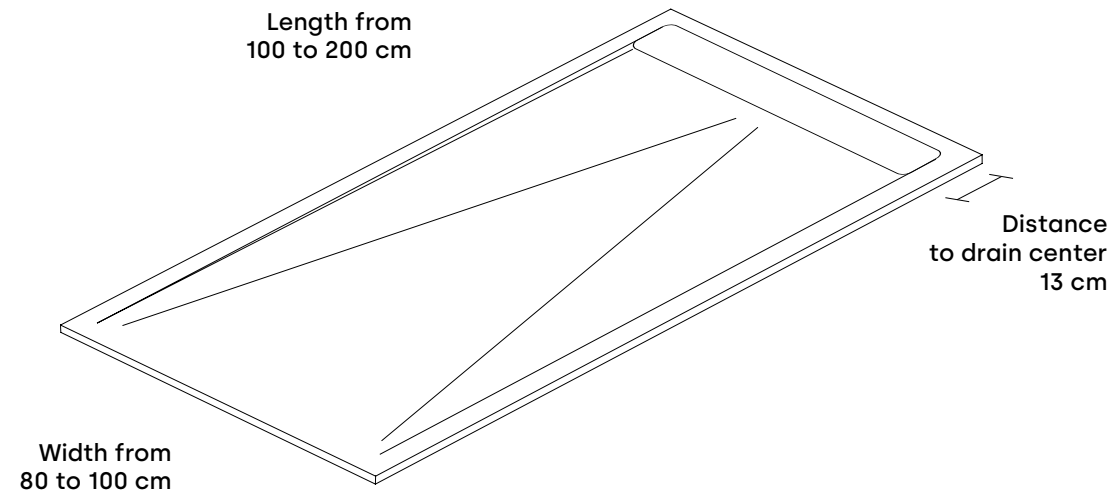


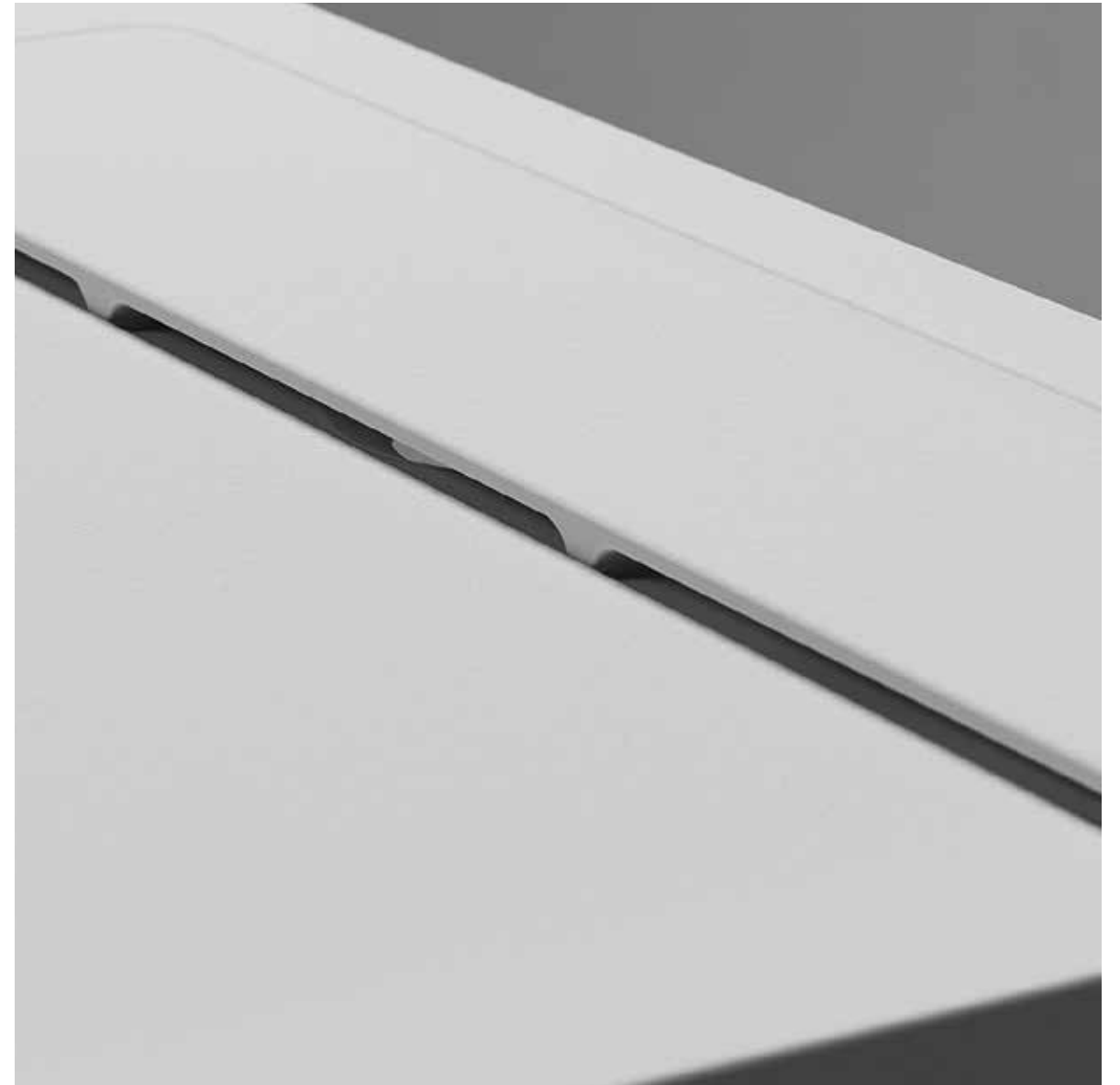
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160	37	170	48	180	56
170	43	180	51	190	59
180	45	190	54	200	63
190	48	200	57		
200	51				

Distance to drain center

TRAY LENGTH	DISTANCE	THICKNESS
from 90 to 160 cm	13 cm	2,7 cm
from 161 to 200 cm	13 cm	3,1 cm

Soul grates



AirTech

Lid



Anti-Slip Type 3



Antibacterial surface



UV resistant



Repairable surface



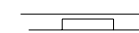
Customisable to any colour
in the RAL chart upon request



Between 26 & 29 kg/m²



Gelcoat thickness: 700 microns



Grating in the colour and texture
of the shower tray

Just Trays Eu



Lid



White

RAL 9003



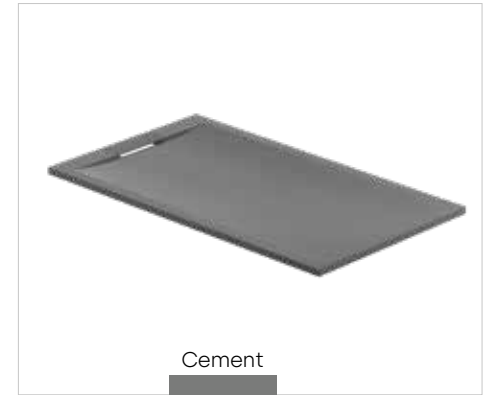
Tortora

RAL 1019



Bone

NCS S 2005 Y30R B



Cement

RAL 7037



Anthracite

RAL 7016



Black

RAL 9005

Drain integrated into the shower tray design, made from the same material

Just Trays Eu

Lid

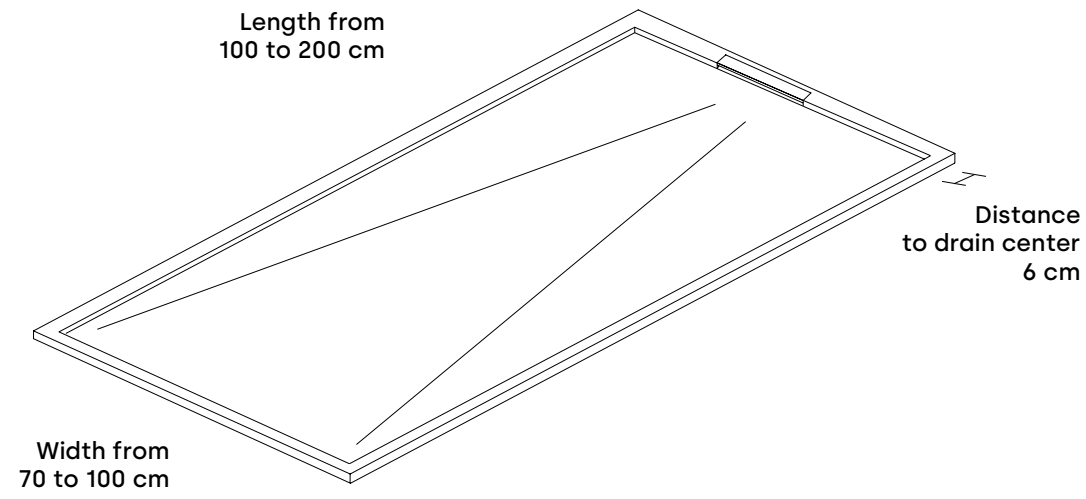


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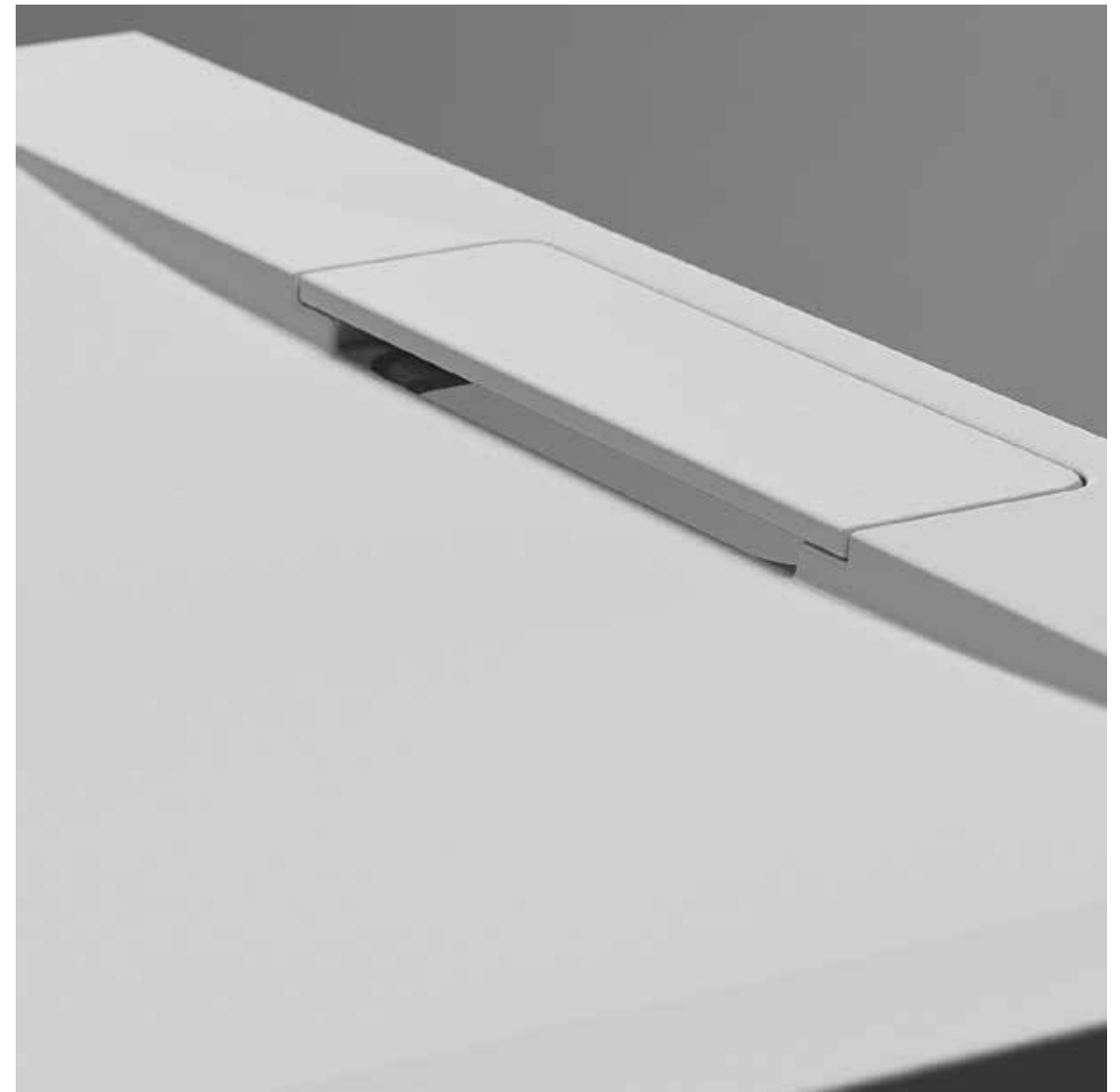
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160	32	160	36	170	49	180	57
170	38	170	43	180	52	190	61
180	40	180	46	190	54	200	62
190	42	190	48	200	57		
200	45	200	51				

Distance to drain center

TRAY LENGTH	DISTANCE	THICKNESS
from 90 to 160 cm	6 cm	2,7 cm
from 161 to 200 cm	6 cm	3,1 cm

Lid

Lid grates



Why a lightweight shower tray is better than a heavy one

Ease of transport and handling

A lighter plate reduces the physical effort required to move, load and position it. It minimises the risk of injury to installers and operators. It allows a single person to handle it in many situations where two people were previously required.

Faster and safer installation

Less weight means greater control during installation, preventing knocks, breakages or misalignments. It reduces the likelihood of damage to walls, floors or finishes during installation. It facilitates work in confined or difficult-to-access spaces (stairs, attics, etc.).

Lower structural load

In renovations, especially in old buildings, every kilo counts. A 30% lighter plate reduces the load on floors and structures, something highly valued by architects and technicians. Ideal for renovations where the aim is to lighten the bathroom as a whole.

Savings in logistics costs

Less weight means lower transport, handling and storage costs. Reduces incidents of breakage during shipping. Allows for optimisation of loads in vehicles and warehouses.

Greater versatility on site

Facilitates installations at height, in buildings without lifts or in areas where access is difficult. Allows for greater precision in levelling and adjustments. Ideal for self-employed installers or small teams.

Greater strength, less weight

A lighter screed means higher quality. To make it lighter, you always need higher quality, more durable raw materials. In addition, our Air-tech technology does not generate air bubbles, thanks to our unique vacuum system, which means greater structural strength.

Sustainability and efficiency

Less weight = lower energy consumption in transport. Reduction in emissions associated with logistics.

General terms and conditions of sale

Placing an order implies full acceptance of these general terms and conditions of sale, the prices and specifications of the products, and acceptance of this document as a contract.

No modifications, cancellations or returns will be accepted once the order confirmation has been issued.

Just Trays Eu reserves the right to modify, cancel or make changes to the content of this catalogue/price list for justified reasons, and shall not be liable for any errors or omissions that may appear therein.

Orders will be sent carriage paid. If the amount is less than €120 net, there will be an additional charge of €12 for transport. For the Balearic Islands and Portugal, for amounts less than €240, the additional charge will be €24. For the Canary Islands, prices are available on request.

Just Tray Eu guarantees its products in accordance with current legislation, the Spanish legal system and the transpositions of EU legislation.

Claims for damage to goods delivered by the transport agency must be made by the customer within 24 hours of delivery to the agency and communicated to Just Trays Eu. If no such claim is made, both the carrier and Just Trays Eu are exempt from liability.

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