THE NEW LINE EDÈGREEN

The new Betonella® 100% draining line.





Dry laying

Run-off coefficient 0.2



Eco-friendly recyclable product



Excellent selflocking





100% DRAINING

Edègreen is a one-of-a-kind Betonella, characterised by its natural drainage capacity thanks to a suitable porosity of the concrete.

This feature guarantees rapid and complete drainage of the water, preventing it from running off into the collection wells and pipes.

Made with high quality materials, Edègreen guarantees durability without compromise.

It is particularly suitable for paving parking stalls, cycle paths and pedestrian areas, eliminating the effect of asphyxiation of the vegetation. Thanks to its eco-friendly composition, Edègreen is able to reduce the environmental impact of outdoor pavement, contributing to the protection of our planet. >10% Recycled content

>200 l/sqm/min

Drainage rate

10 cm and 11 cm

Draining capacity

TECHNICAL SPECIFICATIONS

- Run-off coefficient **0.2**
- Drainage capacity > 220 L/sqm/min
- % recycled material > 10%
- Minimum compressive strength > 500 kg/cm2

Loss of run-off coefficient

Time (years)	Efficiency (%)	Drainage rate (l/s sqm)	Permeability
0	100%	> 6	100%
5	-50%	> 3	100%
10	-70%	> 2	100%

CHARACTERISTICS

- Not suitable for areas with temperatures
 -5°C and with a maximum of 5 freeze/thaw cycles per year
- Slip resistance in accordance with
 UNI EN 1338







Machine installation (running)

20,8x31,2 20.8x20.8 20,8x13 Thickness: 10 cm 6pz (20,8x31,2) per strato:

Colours:

Size cm:

Formati

Weight:

20,8x10,4

12pz (20,8x20,8) 6pz (20,8x13) 6pz (20,8x10,4)

200 kg/m²

creta mix, grey.

Example of laying







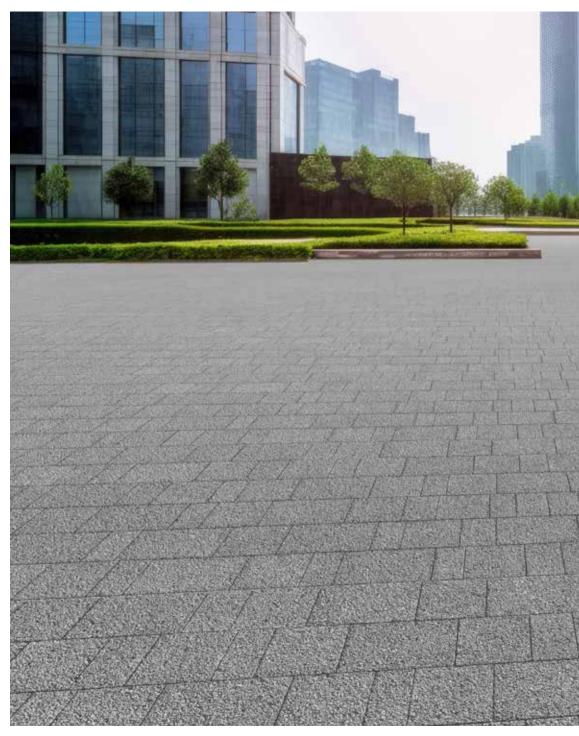
From above: creta mix, grey.

Betonella Park 10 Edègreen is a 100 mm thick draining concrete Betonella[®], made with natural aggregates and characterised by a concrete mixture with a void ratio of about 20%. Its drainage capacity is 220 L/sqm/min. It is particularly suitable for parking

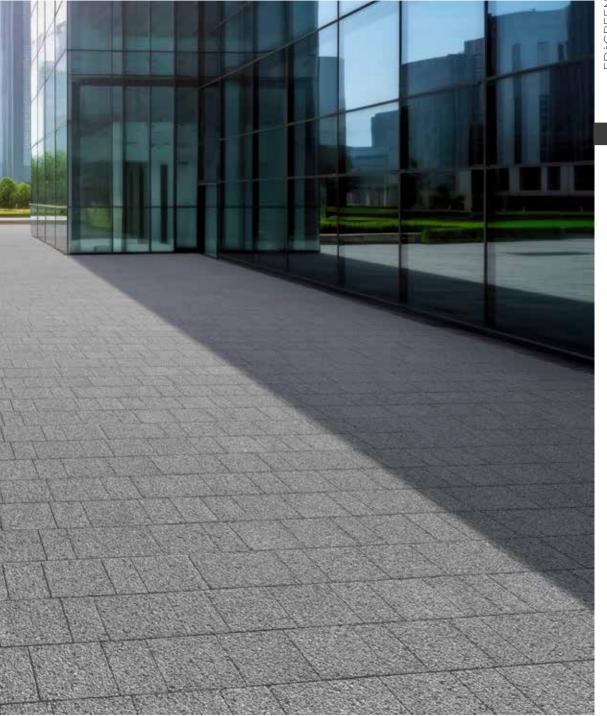
areas, cycle paths, pedestrian zones, 30 km/h zones, eliminating the effect of asphyxiation of the vegetation. Thanks to its eco-friendly composition, EDÈGREEN is able to reduce its environmental impact.



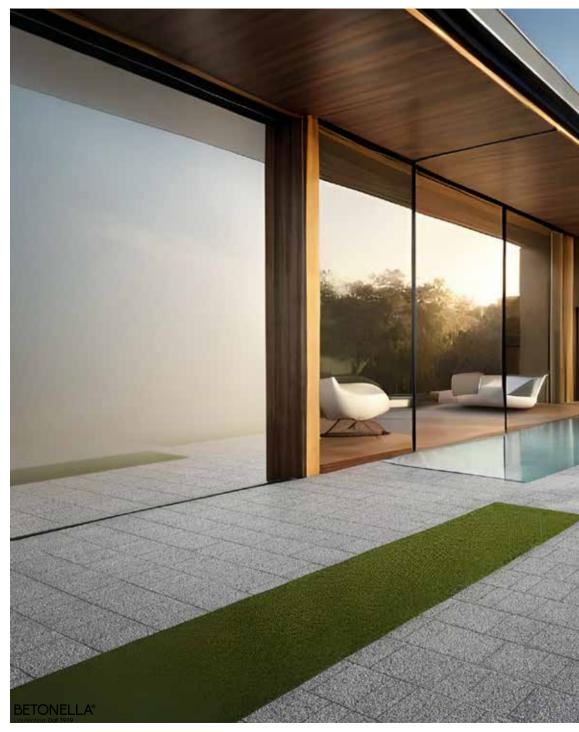


















	Size cm:	15,3/20,4 x 15,3 15,3/20,4 x 20,4 15,3/20,4 x 25,5 15,3/20,4 x 30,6	Example of laying
Р	Thickness:	11 cm	
Machine installation (running)	Formati per strato:	6pz (20,4 x 15,3) 3pz(20,4 x 20,4) 3pz (20,4 x 25,5) 3pz (20,4 x 30,6) 4pz(15,3 x 15,3) 2pz(15,3 x 20,4) 2pz(15,3 x 25,5) 2pz (15,3 x 30,6)	
	Weight:	210 kg/m²	
	Colours:	creta mix, grey.	

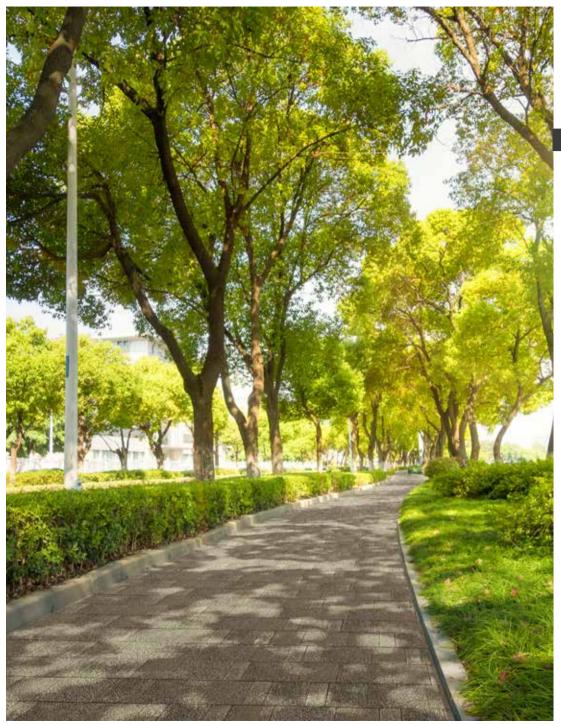




From above: creta mix, grey.

Antica Aurelia 11 Edègreen is a

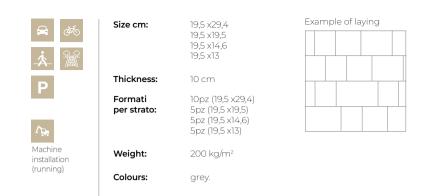
110 mm thick draining concrete Betonella®, made with natural aggregates and characterised by a concrete mixture with a void ratio of about 20%. Its drainage capacity is 220 L/sqm/ min. It is particularly suitable for paving parking areas, cycle paths, pedestrian zones, 30 km/h zones, eliminating the effect of asphyxiation of the vegetation. Thanks to its eco-friendly composition, EDÈGREEN is able to reduce its environmental impact.



col. creta mix



ANTICA BASALTINA 10 EDèGREEN





Antica Basaltina 10 Edègreen is

a Betonella® in draining concrete 100 mm thick, made with natural aggregates and characterised by a concrete mixture with a void ratio of about 20%. Its drainage capacity is 220 L/sqm/min. It is particularly suitable for parking areas, cycle paths, pedestrian zones, 30 km/h zones, eliminating the effect of asphyxiation of the vegetation. Thanks to its ecofriendly composition, EDÈGREEN is able to reduce its environmental impact.

EDèGREEN

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Machine installat (running	ion

Size cm:

21x31,5

Thickness:

Weight:

Colours:

10 cm 200 kg/m²

sand.

Examples	of laying
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Sveva Edègreen is a 100 mm thick draining concrete Betonella®, made with natural aggregates and characterised by a concrete mixture with a void ratio of about 20%. Its drainage capacity is 220 L/sqm/ min. It is particularly suitable for paving parking areas, cycle paths, pedestrian zones, 30 km/h zones, eliminating the effect of asphyxiation of the vegetation. Thanks to its eco-friendly composition, EDÈGREEN is able to reduce its environmental impact.