



All dimensions in mm

Rima

The Concrete Stone with Spacers for Grass and Rainwater

General Information

One stone, two systems: Spacers against the stone for a drainage joint that is filled with gravel; spacer against spacer for a wide joint to let grass grow.

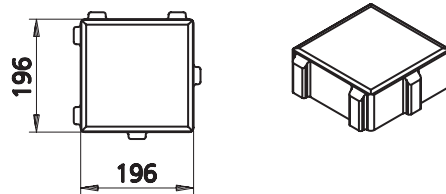
Material

Concrete

Individual stones in the system

Dimensions

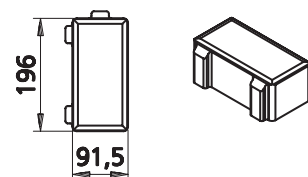
Weights Demand



Main stone (for drainage joint)	Stone height [mm]	
		80
Weight [kg/stone]	7.4	9.3
Weight [kg/m ²]	169	212
Demand [stones/m ²]	22.8	

Main stone (for grass joint)	Stone height [mm]	
		80
Weight [kg/stone]	7.4	9.3
Weight [kg/m ²] *	152	190
Demand [stones/m ²]	20.4	

* Loading weight when packed for a drainage joint



Edging stone	Stone height [mm]	
		80
Weight [kg/stone]	3.5	4.4
Weight [kg/m ²]	160	201
Demand [stones/m ²]	45.6	
[stones/meter of edge]	2.4	

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Product

Rima

Product Group

Hydroactive Surfaces

Sheet

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Date

20.07.2001



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Joints

Drainage joint:

Joint area as percentage of the surface: about 8.5%
Joint widths: 13 mm

Grass joint:

Joint area as percentage of the surface: about 22%
Joint widths: 25 mm

Demand joints-material

Drainage joint:

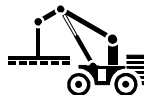
0.0068 m³ per m² for 80 mm stone height
0.0085 m³ per m² for 100 mm stone height

Grass joint:

0.0176 m³ per m² for 80 mm stone height
0.0220 m³ per m² for 100 mm stone height

Laying

Rima with drainage joint in cross-bracing can be machine-laid.



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