

DAKU CONTROLLER elements, realized in alloy of Aluminium-Magnesium pressformed, are inspection elements of size 25x25 cm used to check the drainage outlets of green roof.

Their innovative shape and size, without bottom and with perimetral loops to ensure the flow of wastewater and aeration, allows easy inspection of the drains.

Equipped with support flanges to be placed easily on the elements of accumulation and drainage DAKU FSD and DAKU DRAIN, they are supplied in 3 types depending on their positioning:

- With 2 flanges (DAKU CONTROLLER 2F25) for positioning above the drains at the corners of the cover;
- With 3 flanges (DAKU CONTROLLER 3F25) for positioning along the perimeters of the cover;
- With 4 flanges (DAKU CONTROLLER 4F25) for placement in the central points of the cover.

Each element has a standard height of 10 cm and a closing cover with crack for drainage of surface water.

The height of each element can be increased with special DAKU RING extensions, to reach the surface portion of the green package.

DAKU RING is available in 4 models with different heights:

- RING 50 P25 (h. 50 mm)
- RING 75 P25 (h.75 mm)
- RING 100 P25 (h. 100 mm)
- RING 200 P25 (h. 200 mm).



DRAINING INSPECTION

The various extensions can be easily combined between them allowing to reach different heights from the standards of production.



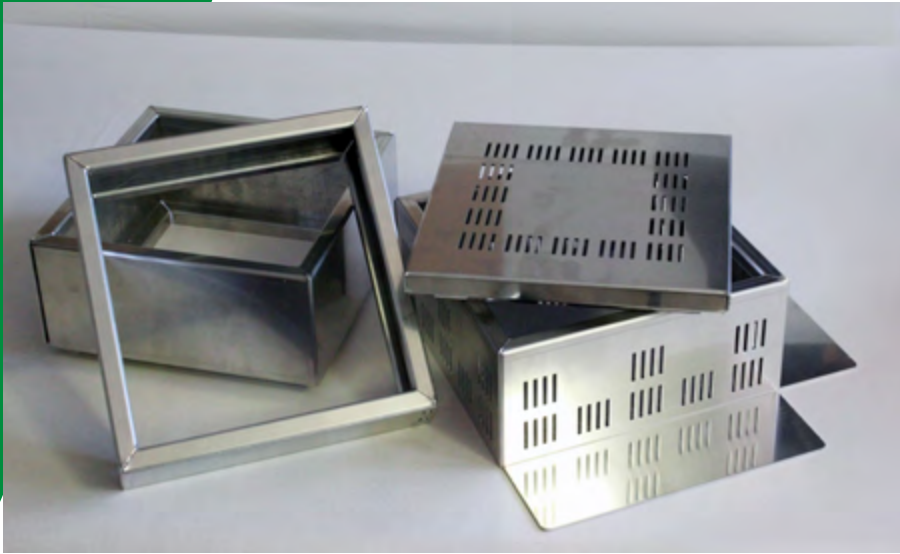
CONTROLLER

PRODUCTS

METHOD OF APPLICATION

DAKU CONTROLLER elements are placed directly on the elements of accumulation and drainage DAKU FSD and DAKU DRAIN without fastening.

DAKU STABILFILTER geotextile filter is folded around the perimeter in order to prevent substrate waste from getting into the drains.



TECHNICAL FEATURES

Product	CONTROLLER 2F25 - AL	CONTROLLER 3F25 - AL	CONTROLLER 4F25 - AL	CONTROLLER 2F25 - SLIM-AL	CONTROLLER 3F25 - SLIM-AL
Function	Rainfall inspection element				
Base dimensions	250 x 250 x h.100 mm			250 x 250 x h.50 mm	
Cover dimensions	250 x 250 x h.20 mm				
Cover dimensions (with flanges)	330 x 330 mm	330 x 400 mm	400 x 400 mm	330 X 330 mm	330 x 400 mm
Base weight	ca. 0,90 kg	ca. 1,00 kg	ca. 1,10 kg	ca. 0,60 kg	ca. 0,70 kg
Cover weight	ca. 0,60 kg				
Loops for draining and Aeration (dim. 25x3mm)	n. 112 (base) n. 58 (cover)			n. 96 (base) n. 58 (cover)	
Draining surface	170 cm2 (with cover)			154 cm2 (with cover)	
Package	2 pcs package				

Product	RING 50 P25 - AL	RING 75 P25 - AL	RING 100 P25 - AL	RING 200 P25 - AL
Function	Extension for DAKU CONTROLLER elements			
Height	50 mm	75 mm	100 mm	200 mm
Weight	0,50 kg	0,65 kg	0,80 kg	1,40 kg
Package	2 pcs package	2 pcs package	2 pcs package	1 pcs package



The product is made up exclusively of recyclable components

The technical data given in this data sheet are average values of production and product description. DAKU ITALIA Srl reserves the right to make any changes at any time, for an improvement of the product: the user is required to verify to have the updated data sheets.



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