DRS

Modular railing system for terrace edging

ADVANTAGES

- Easy to install without penetrating the waterproofing
- Variable, modifiable upon needs
- Long lasting





SPECIFICATION

DRS Light

Modular railing system secured by ballast, without the penetration of the roof insulation, for the separation of roof terraces and different roof surfaces. The two main components are the railings and the planters which when filled provide the necessary ballast for stability. With the aid of the choice of the length of the spacer, it is possible to cover any floor plan with ease. Size of the railing module: 100x35x110 cm (LxWxH); material: hot dip galvanized steel. The planters are supplied with a 4 cm high water reservoir board and a filter geotextile. Colour: custom colours in RAL; material: frost- and break resistant polypropylene (PP); planter dimensions: 90x35x36.5 cm (LxWxH). Optional accessories: corner element, gate element. In order to fulfil its intended use, the railing system should be handed over after it is secured by ballast. The system has to be installed at least 2.5 meters from the roof edge and its two endpoints have to be connected to a vertical wall. Weight: 17,2 kg /lm.

DRS Standard

Modular railing system secured by ballast, without the penetration of the roof insulation, for the separation of roof terraces and different roof surfaces. Components: railing, support leg, ballast tray, fasteners. The ballast tray can ballasted with 50x50x5cm concrete pavement slabs (not included) and/or with filled planters (50x50x36,5 cm) available as accessory. Module dimensions: 104x112x110 cm (LxWxH); Material: hot dip galvanized steel. Optional accessories: planters in RAL colours, corner element, gate element. In order to fulfil its intended use, the railing system should be handed over after it is secured by ballast. The system has to be installed at least 2.5 meters from the roof edge. Weight (without ballast): 45 kg/lm.

Product: DRS Light/Standard Manufacturer's certificate: APP Kft. Website: www.diadem.com

APPLICATION

The DRS is a modular railing system, fixed by ballast without penetrating the roof layers. Can be used to separate different roof areas.







TECHNICAL DATA

	DRS Light	DRS Standard
Modul size (LxWxH) (cm)	100 x 60 x 110	104 x 112 x 110
Material of railing	1.0038 steel (hot dip galvanized)	
Planter size (LxWxH) (cm)	90 x 60 x 60	50 x 50 x 36,5*
Planter material	UV resistant MDPE	polypropylen

* can be ordered optionally



APP Dachgarten GmbH, D–85049 Ingolstadt, Jurastrasse 21 Tel.:+49 841 370 9496 • info@grundach.com • www.grundach.com DIADEM® APP Kft., H–9028 Győr, Fehérvári út 75.

Tel.: +36 96 512 910 • info@diadem.com • www.diadem.com



