

ADVANTAGES

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



APPLICATION

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

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: 100 x 60 x 110 cm (L x W x H); material: hot dip galvanized steel or stainless steel. The planters are supplied with high water reservoir board and a filter geotextile. Colour: custom colours in RAL; material: UV-resistant MDPE plastic; planter dimensions: 90 x 60 x 60 cm (L x W x H). Optional accessories: 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: 30 kg /lm (planters without refill).

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 be ballasted with 50 x 50 x 5cm concrete pavement slabs (not included) and/or with filled planters (50 x 50 x 36,5 cm) available as accessory. Module dimensions: 104 x 112 x 110 cm (L x W x H). Material: hot dip galvanized steel or stainless 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
Producer's certificate: A.P.P. Kft.
Website: www.diadem.com

TECHNICAL DATA

	DRS Light	DRS Standard
Modul size (L x W x H) (cm):	100 x 60 x 110	104 x 112 x 110
Material of railing:	1.0038 steel (hot dip galvanized) or 1.4404 stainless steel	
Planter size (L x W x H) (cm):	90 x 60 x 60	50 x 50 x 36,5*
Planter material:	UV resistant MDPE and / or PP	polypropylen

* can be ordered optionally



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