

RPS-FR

Low-Height Paving Support



Overview

Euroclass A1 fire rated paving support specifically designed to enable very low-height paving applications. The RPS-FR non-combustible low-height paving support is an economical, simple to use and super-strong solution.

- Suitable for all calibrated paving types, including natural stone, concrete and porcelain
- Perfect for balconies, terraces, podiums, roof decks
- Designed and manufactured in the UK
- Can be stacked to achieve additional height build-up in 2mm or 10mm increments
- Drainage holes ensure fast and efficient rainwater drainage



Performance

Product material	Zinc-nickel electroplated mild steel
Reaction to fire	A1
Height range	10-100mm
Compressive strength	1000kg+
Dimensions	170x170mm
Spacer tab thickness	4mm
Biological/chemical	Resistant to mould, algae, alkali, bitumen, UV
Warranty	30 years
Design life	60 years

Build-up options

Format	Height build-up
Directly Stacked	2mm increments
Stacked at 45°	10mm increments

Accessories



Edge spring clip

The edge spring clip fits on top of paving supports around the periphery of paved areas to ensure uniform spacing against wall abutments, helping ensure rapid drainage. By tensioning the tile bed, it counteracts creepage and movement.

Accessories (cont.)



Head shock pads

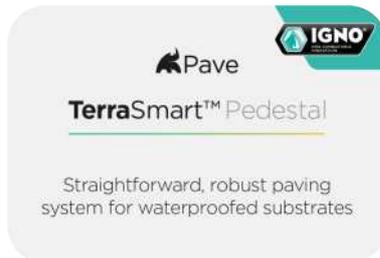
Head shock-absorbent gaskets fit on top of the paving supports, cushioning tiles and removing the possibility for grit to cause grinding between tile and pedestal head.



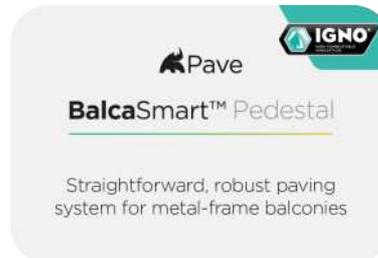
Base shock pads

Base shock-absorbent membrane pads can be installed under the pedestal/support base to enhance acoustic properties, or to provide additional protection to the waterproof system.

Compatible Systems



 
TerraSmart™ Pedestal
Straightforward, robust paving system for waterproofed substrates



 
BalcaSmart™ Pedestal
Straightforward, robust paving system for metal-frame balconies

Got questions?

Speak to one of our expert advisors
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