

RST

Aluminium Paving Support Rail



Overview

The RST Aluminium Paving Support Rail is an advanced aluminium rail used in rail systems offered by RYNO. It provides comprehensive support for paving and can be used in conjunction with primary rails to create a lattice structure or fixed directly to a pedestal or cleat for a single rail solution. The innovative design, which accepts Twist-lock spacers, wind-uplift restraints, and various stop brackets, makes it a highly versatile component.

- Continuous linear support for paving
- Shock-absorbent gasket eliminates paving grinding against aluminium
- Allows for random length paving
- Twist-lock spacers fit into the centre channel



Details

| | |
|-------------------|--|
| Material | Aluminium 6063-T6, Gasket: EPDM rubber |
| Dimensions | See “Part information” below |
| Height | See “Part information” below |
| Weight | See “Part information” below |

Performance

| | |
|---|--|
| Reaction to fire (BS EN 13501-1) | Inherently A1 (Decision 94-611/EC) |
| Allowable load | Uniformly distributed >4.0kN/m ² , concentrated 2kN |
| Biological and chemical | Resistant to moulds algae, alkali, bitumen, UV |










Part information

| Product code | Dimensions | Height | Weight |
|--------------|--------------|--------|---------|
| RST27 | 3600 x 80 mm | 27mm | 1.3kg/m |
| RST62 | 3600 x 80 mm | 62mm | 1.9kg/m |

Got questions? Give us a shout.

Visit www.rynosystems.com or call us today on **+44 (0)203 967 3500** or reach out on sales@rynosystems.com


Compatible components

| | | | |
|---|-----------------------------------|--|--|
|  | DS Aluminium Joist |  | BB Baseboard |
|  | PSR Rail Paving Spacer |  | RHF-WU Rail Wind Uplift Restraint - Hidden Fixing |
|  | PSB Paving Stop Bracket |  | PSB-WU Paving Stop Bracket - Wind Uplift Restraint |
|  | PHS Pan-Head Screw |  | DSB Decking Screw |
|  | HHS Hex-Head Screw | | |

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Compatible systems



TerraSmart®
Rail Paving System

Premium, versatile paving system
for waterproofed substrates

TerraSmart®
Rail Paving System

Premium, versatile paving system
for waterproofed substrates, **where
non-combustibility isn't required**



BalcaSmart®
Rail Paving System

Premium, versatile paving system
for waterproofed substrates

TerraSmart®
Contour Bespoke Planter System

For designs featuring waves,
curves, and radiances

TerraSmart®
Ledge Bespoke Planter System

For designs featuring straights and
angled corner details

TerraSmart®
Ascent Bespoke Planter System

Featuring a backward slant on
the planter face

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