

# 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

<b>Material</b>	Aluminium 6063-T6, Gasket: EPDM rubber
<b>Dimensions</b>	See “Part information” below
<b>Height</b>	See “Part information” below
<b>Weight</b>	See “Part information” below

### Performance

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










### Part information

Product code	Dimensions	Height	Weight
<b>RST27</b>	3600 x 80 mm	27mm	1.5kg/m
<b>RST62</b>	3600 x 80 mm	62mm	1.9kg/m

**Got questions? Give us a shout.**

Visit [www.rynosystems.com](http://www.rynosystems.com) or call us today on **+44 (0)203 967 3500** or reach out on [sales@rynosystems.com](mailto:sales@rynosystems.com)


### Compatible components

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

**Got questions? Give us a shout.**

Visit [www.rynosystems.com](http://www.rynosystems.com) or call us today on **+44 (0)203 967 3500** or reach out on [sales@rynosystems.com](mailto:sales@rynosystems.com)

## 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

**Got questions? Give us a shout.**

Visit [www.rynosystems.com](http://www.rynosystems.com) or call us today on **+44 (0)203 967 3500** or reach out on [sales@rynosystems.com](mailto:sales@rynosystems.com)