

PSB-WU

Paving Stop Bracket - Wind Uplift Restraint



Patent Number:
GB 2581209

Overview

Component Summary:

The Paving Stop Bracket - Wind Uplift Restraint is an innovative component that acts as both a paving stop, and an edge wind uplift restraint when used in conjunction with the RST Aluminium Paving Support Rail. The bracket comes in two formats: the end stop, which slides into the end of the rail, and the side stop, which is fixed into the side of the rail. Both made of high-grade aluminium, the paving stop brackets are a vital part of the rail paving systems RYNO® offers.



- Innovative paving stop component
- Wind Uplift Restraint
- Compatible with RST Aluminium Paving Support Rail
- Available as end stops and side stops
- Made of high-grade aluminium
- Essential for rail paving wind-uplift systems

Details




Material	Aluminium 1050A H14
Dimensions	34x60x47mm

Performance

Cyclic wind load testing (EOTA Technical Report TR005:2003)	Product tested to a maximum of 6000 Pascals (6kPa) in pulsed cycles. No detrimental effects to any of the systems were found and no failures were observed during testing. Tested in accordance with EOTA Technical Report TR005:2003. Test report available on request.
Reaction to fire (BS EN 13501-1)	Inherently A1 (Decision 94-611/EC)
Biological and chemical	Resistant to moulds, algae, alkali, bitumen, UV
Warranty	30 years*

*when used as part of a complete RYNO system

Compatible Components

	RST Aluminium Paving Support Rail		PT-QU Quadro Porcelain Paver
	PHS Pan-head Screw		

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

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