

# J-Clip™

**Paving Tile Restraint System** 

# Overview

The J-Clip<sup>™</sup> is an innovative mechanism to enable the restraint of porcelain tiles against wind uplift. The unique design of the clip means it can be inserted anywhere



Patent Pending: Application No. 2217309.0

along the rail and does not need to be inserted from Application one end. The neat additional spacer creates the gap between the tiles in the other direction therefore allowing equal spacing around each tile.

J-Clip<sup>™</sup> is fully compatible with the MyDek BoxRail System - allowing use of MyDek decking boards and porcelain tiles to be utilised on the same support framework.

FEATURES:	
Non-Combustible	
Made from durable	e aluminium alloy
Extremely easy to	relocate with no damage to tiles
DIMENSIONS:	
Overall Size	75mm (L) x 15mm (W) x 18.5mm (H)
Joint space width	3mm
MATERIAL:	
Body	Aluminium alloy 6063 T6
STRENGTH:	
Maximum allowable u	Iplift load (proven to tile breakage point)

Value

> 6kN per m2

Disclaimer: Testing was carried out to the breaking point of the tiles. Responsibility of tile strength sits with tile manufacturer



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#### **PRODUCT CODES:**

**TC01** J-Clip™



**TS01** J-Clip<sup>™</sup> Spacer



#### **APPLICATIONS:**

For use on balconies, terraces with a concrete or similar solid base structure, walkways, boardwalks, residential, leisure and commercial areas.

#### **INSTALLATION:**

Insert the foot of the clip into the rail channel and locate the grooved tile channel into the top edge of the clip. Insert the spacer to create the gap between tiles in the opposite direction.

Install video can be viewed at www.mydek.com/product/J-Clip System

#### **SUPPLIED BY:**

**MyDek Limited** 

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# Summary

## Safe.

All aluminium used to create MyDek is compliant with current industry and manufacturing standards. The products are fully tested for durability, deflection and slip resistance. All MyDek products are certified to the relevant fire standards.

## Smart.

Under normal usage, MyDek is easy to maintain - simply wash the deck surface as needed without abrasive chemicals. MyDek is one of the lowest-maintenance systems available.

The unique ClipRail<sup>™</sup> and SupportRail<sup>™</sup> systems make MyDek installation fast and simple.

## Sustainable.

The 60-year service life and ability to be recycled make MyDek a sustainable building feature. The longer life cycle reduces the energy required to produce replacements.

Aluminium wastage created through any of the manufacturing process is fully recyclable and is used to created other aluminium products.

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