

ClipRail System

Technical Data Sheet

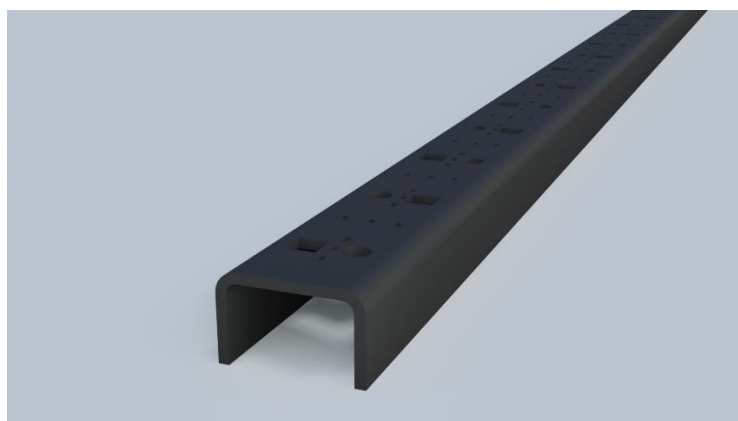
Overview

A durable, non-combustible ClipRail™ system designed to work seamlessly with MyDek decking. With pre-drilled fixing holes, the aluminium ClipRail™ offers unrivalled speed, accuracy and peace of mind.

This system is suitable for use on steel framed balconies, and is available in 25 and 40mm as standard, as well as bespoke sizing to suit your project requirements.

Features:

- Non-combustible
- Lightweight
- Concealed fixings
- 30 year warranty
- 60 year design life



Dimensions:

ClipRail™ 40 x 25mm or 40 x 40mm - 1.8m lengths

Material:

ClipRail™ Aluminium grade 1050

Finish:

SupportRail™ Black Coated

Product Codes:

SR05 ClipRail™ 40mm

SR08 ClipRail™ 25mm

For full range of accessories,
visit www.mydek.com

Performance Standards:

Quality	Standard	Value	Limit
Coefficient of thermal expansion	N/A	0.024mm/m/°C	
Coating Durability	EN12206, EN13438	Qualicoat Class 2	
Fire test (polyester powder coated)	EN 13501 – 1 A1:2013	A2 – s1, d0	A2-s1,d0
Coating Adhesion	ISO-0 ASTM-5B	No separation	-

Applications:

For use on balconies, walkways, roof terraces, leisure areas, patios and poolside environments.

Installation:

Fitted to metal framed balconies and walkways to assist in rapid and accurate fixing of decking.

Storage and Handling

Profiles are packaged with protection against scratching and contamination, and supplied with appropriate support (e.g. stillage or pallet). Ensure that this level of protection is maintained until installation, including storage in dry conditions and support along the length of the profiles. Improper storage may lead to damage that falls outside the warranty.

Manufacturer:

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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™ and SupportRail™ 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 create other aluminium products.