

# QUANTUM WALKWAY



Quantum Walkway is a proven, low profile man-safe system which allows specifiers to provide lightweight yet durable roof access for maintenance purposes on any standing seam roof.

The system includes optional handrails and toe-boards and is available in a range of modular sizes to suit all industrial and commercial applications on most roofing systems.



Contact a member of our team for more comprehensive information on this product

# Product Information

Quantum Walkway's unique design provides a comprehensive product range which meets the demands of designers and installers.

# Construction

Manufactured to BS EN 516 2006, Quantum walkway and its unique self Supporting handrail system, is constructed from extruded closed section 6082-T6 aluminium and aluminium tube. Horizontal handrails consist of 38mm diameter top rail and a 38mm diameter mid rail, fixed at 1.1m and 550mm above the walkway respectively. Vertical supports are constructed from 50mm diameter extruded aluminium.

# Finish

Can be supplied either mill-finished, powder coated to match BS/RAL specifications or painted using the PPG Duranar ADS paint system which meets or exceeds the durability and colour retention criteria of AAMA no 2605.

#### Fixing

Quantum Walkway is self-aligning and its modular construction slots together on site before attachment to the roof via the unique MRSS non-penetrative standing seam fixing clip. Installation can be carried out by our own qualified personnel.

#### **Durability**

Strong and lightweight. Corrosion-free

# **Dimensions**

Standard walkway, handrail and toeboard are supplied in standard 2.4m modules. Can be custom-made to fit individual Requirements

#### Weight

Walkway is approximately 40kg per 2.4m length, including optional handrail, toeboard and fixings). Lengths up to 2.4m can be unloaded by fork-lift truck

# Maintenance

Should be inspected annually. A full maintenance schedule is available on request

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