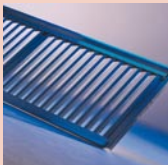


QUANTUM WALKWAY

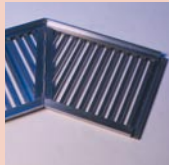


Cottam Power Station in Nottingham incorporates 300 metres of Quantum Walkway

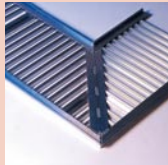
Quantum Walkway is a proven, low profile mansafe system which allows specifiers to provide lightweight yet durable roof access for maintenance purposes on any standing seam roof. The system includes optional handrails and toeboards and is available in a range of modular sizes to suit all industrial and commercial applications.



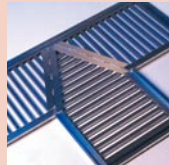
Walkway section QLT



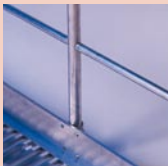
45° corner section QLJ45



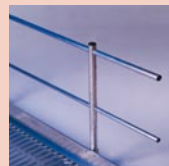
90° corner section QLJ90



T-section joint TJ90



Optional 150mm toe board
1 side: HT1 (L or R) 2 sides: HT2



Optional handrail/midrail
1 side: HR1 (L or R) 2 sides: HR2

PRODUCT INFORMATION

M.R. SITE SERVICES

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

Construction

- Manufactured to BS 5395-3: 1985, 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 32mm diameter mid rail, fixed at 550mm and 1.1m 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 605.

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 two metre length modules.
- Corner and T-sections are provided in 500mm modules.
- Can be custom-made to fit individual requirements

Weight

- Walkway is approximately 50 kg per two metre length, including optional handrail, toeboard and fixings).

Handling

- Lengths up to 2m can be unloaded by fork-lift truck. Heavier packages are usually unloaded by crane using web slings.

Maintenance

- Should be inspected annually. A full maintenance schedule is shown overleaf.

Sales and after-sales support

- CAD (.dwg) files for direct import into your drawings are available on request.
- Back up and maintenance service is available.
- Call the sales office for more details on any of the above.

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