

ON-TRAK SPECIFICATION GUIDE

Supply and install the proprietary On-Trak Walkway System as per manufacturer's recommendations. This non-metallic, fire retardant roof walkway system incorporates multidirectional, non-slip surface matrix suitable in exposed outdoor conditions. Manufactured from premium grade fire retardant and UV inhibited polyester resin incorporating a composite fibre inlay. Fixed to crest of roof deck utilising On-Trak fixing saddles or fixed to TrakTite mounting clips for non-penetration mounting. (Refer instruction manual.)

PRODUCT & SPECIFICATION CODE

On-Trak Walkway System (GW-10) – Grey
On-Trak Walkway System (GW-11) – Yellow

MATERIAL

Premium grade fire retardant, UV inhibited polyester resin incorporating a composite fibre reinforcement inlay (thermo setting in nature, not thermoplastic).

DIMENSIONS

Panel size – 3660mm (L) x 605mm (W)
Panel thickness – 15mm

WEIGHT

4.5kg/linear metre (7.5kg/m²)

FIXINGS

Rivet fix option – 5mm construction grade Bulbrite rivets
Clip fix option – utilising unique non-penetrating TrakTite mounting clips (Refer instruction manual.)

WORKING LOAD LIMIT

Span (mm)	Concentrated Point Load (kg)	Maximum Load Capacity (kPa)	Maximum Deflection (mm)
305mm	158	10.1	3.05
457mm	78	4.9	4.57
610mm	45	2.5	6.10
914mm	-	0.8	9.14

All deflection and/or load data is based on standard 15mm x 605mm walkway panel (38mmx38mm mesh)

ON-TRAK FIBRE WALKWAY SYSTEM

COMPLIANCE

On-Trak Walkway System is designed and manufactured generally in accordance with requirements of Australian Standard AS1657:1992 and relevant statutory OHS Codes of Practice/Guidelines.

TESTING

Testing and performance based on requirements of Australian Standard AS1657:1992.

PRODUCT WARRANTY

10 years from date of purchase, subject to installation and use in accordance with manufacturer's specifications and recommendations.

INSPECTION AND MAINTENANCE

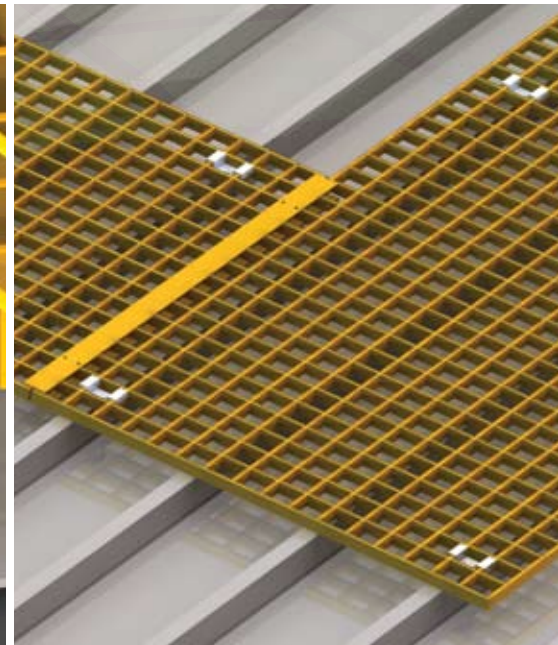
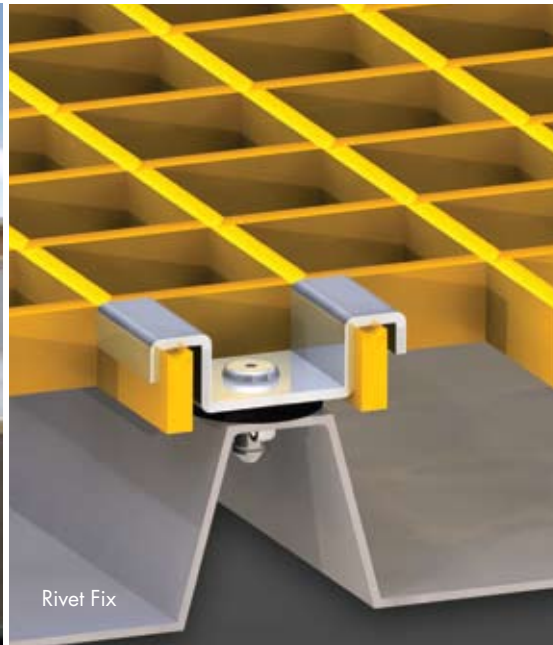
Visual inspection for any damage or loose fixings must be done periodically and prior to use. No certified maintenance is required. Basic wear and tear preventative maintenance is recommended, as per manufacturer's specifications and recommendations. (Refer instruction manual.)

The On-Trak Walkway System is a versatile walkway and roof deck protection system which is simple and quick to install. On-Trak provides safe designated access to plant and equipment as well as over brittle and other fall risk surfaces.

- > Simple, quick installation
- > Reduced number of penetrations
- > Non-corrosive, maintenance free
- > Advanced, multi-directional non-slip surface
- > Cost effective roof deck protection
- > Improved workmen safety

**"NEVER HAS SAFETY
IN THE WORKPLACE
HAD A HIGHER
PRIORITY"**





FEATURES & BENEFITS

Unique features deliver the following benefits:

- > Quick and simple to install
- > Lightweight reinforced fibre composite construction
- > No support battens required - reducing penetrations up to 50%
- > Superior multidirectional (360° grip matrix) non-slip surface maximises slip resistance in harsh/outdoor conditions
- > Non metallic and non conductive properties ensures no galvanic reaction between roof deck and walkway system
- > Available in 'safety yellow' for high visibility or 'grey' to minimise visual impact
- > Non penetrating mounting option, utilising TrakTite mounting clips

APPLICATIONS

The versatile On-Trak Walkway System offers multiple application:

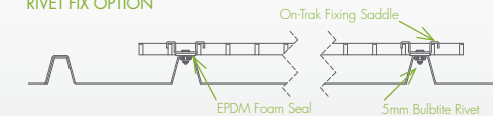
- > An advanced non-slip walkway for access to roof mounted plant and equipment
- > Designated walkways ensure restricted routes and limit unauthorised access to 'No Go' zones
- > Safe and simplified roof access encourages regular preventative maintenance of roof mounted plant and equipment without costly roof damage
- > Provides protection against roof deck damage in common access areas
- > Superior walkway decking can be used for lightweight, domestic or existing plant platforms
- > Walkway can be utilised for skylight and roof light protection

INSTALLATION

Installation is simplified due to On-Trak's unique, lightweight design requiring minimal fixings.

- > Rivet fix option – utilising (8) x 5mm Bulbrite rivets and On-Trak fixing saddles per panel
- > Clip fix option – utilising TrakTite's unique non-penetrating mounting clips

RIVET FIX OPTION



CLIP FIX OPTION

