

## PERSONAL FALL PROTECTION RIGID HORIZONTAL ANCHOR LINES ROPE ACCESS & WORK POSITIONING

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## ROPE ACCESS & WORK POSITIONING SYSTEMS

Providing full permanent access for routine inspection, testing and maintenance works on building facades, **Met-Track**® anchorage rail systems offer a superior, user friendly and trusted solution. All our systems provide load capacity for both the worker and their associated tools and can be supplied with a variety of fixings, fittings and curves.

#### A CHOICE OF SYSTEMS

There are 3 systems to choose from, SF500 series offers a simple solution for a system where access by a single user is required. For multiple user applications, SF600 or AL360 series provide the perfect solution. The SF series systems are manufactured in steel and available in painted or hot dip galvanized finish. The AL360 series is a fully anodized aluminium profile design specifically for applications where the aesthetics are a must. All our systems are certified for Fall restraint, Fall arrest and Rope Access use making them the ideal choice for safe access solutions.

#### EASE OF USE

All our systems utilise our unique internal track design and crown bearing wheels are fitted to all anchor trollies. This means that our profiles offer superior protection from dust and debris build up on the running surface offering smooth, easy and reliable guided movement throughout the system.

#### APPROVED FOR RESCUE

When adopting a routine which requires workers to operate at height, it is essential that a rescue plan is developed and maintained. All three of our systems have been certified to provide a level of rescue. The SF500 series offers a method where the user can remotely or self-operate a direct attachment to enable a rescue, the SF600 and AL360 systems – being suitable for use by multiple users, provide the ability for a rescuer to attach themselves to the system and assist with an accompanied descent.

#### **STANDARDS & APPROVALS**

The systems we offer can be used for personnel access as described in BS8610:2017 and have been fully tested to this standard by Satra Technology, a notified body in fall protection. Compliance to EN795:2012 and CEN/TS 16415 is also available should this be necessary.

#### **DESIGN FOR CONSTRUCTION**

In the majority of applications, the principal designer, architect or specifier will seek to find the perfect façade access solution for the building. We have an experienced in-house design team that can provide assistance from initial system concepts through to final system designs, working with the client to incorporate our systems into their designs. We can also provide advice on the required structural steelwork loadings and positioning.



# Met-Track<sup>®</sup> Aluminium Profile

Circular aluminium rail system, complete with stainess steel hangers, trolleys and fittings. Fully anodised and suitable for indoor or outdoor applications.



AL360	÷	KG	$\longleftrightarrow$	R		$\boldsymbol{\Gamma}$
	Users	Weight Per User & Tools	Span (M)	Working Angle	Cantilever (M)	Corners
Fall Arrest BS8610 (D2) Non-load-limiting						
Rope access and work positioning BS8610 (D3) Non-load-limiting				30°		
Rescue Accompanied descent BS8610 (D4) Non-load-limiting	2	125kgs	2.5	0°	0.5	Yes Up to 90°
<b>Rescue</b> <b>Remotely or self-operated, direct attachment</b> <i>BS8610 (D5) Non-load-limiting</i>				30°	-	

### Met-Track® Steel Profiles

A range of enclosed track profiles and universal hanger brackets supplied in hot dip galvanised, painted or powder coat finish with stainless steel fixings and anchor trollies suitable for indoor and outdoor applications.



Easy access end stop bolts provide a secondary security measure against unintentional trolley removal.

<u>SF500</u>	Users	Weight Per User & Tools	Span (M)	Working Angle	Cantilever (M)	Corners
Fall Arrest BS8610 (D2) Non-load-limiting Rope access and work positioning BS8610 (D3) Non-load-limiting	1	125kgs	1.0	15°	0.25	Yes Up to 90°
Rescue Remotely or self-operated, direct attachment BS8610 (D5) Non-load-limiting						

<b>SF600</b>	Users	KG Weight Per User & Tools	Span (M)	Working Angle	Cantilever (M)	Corners
Fall ArrestBS8610 (D2) Non-load-limitingRope access and work positioningBS8610 (D3) Non-load-limiting	2	125kgs	2.0	30°	0.5	Yes Up to 90°
Rescue Accompanied descent BS8610 (D4) Non-load-limiting				0°		
Rescue Remotely or self-operated, direct attachment BS8610 (D5) Non-load-limiting				30°		







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