



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

www.metreel.co.uk





ROPE ACCESS & WORK POSITIONING SYSTEMS

Providing full permanent access for routine inspection, testing and maintenance works on building facades is possible utilizing our **Met-Track®** abseil systems. All our systems offer a realistic load capacity for the worker and associated tools and utilising a variety of hanger styles, fittings and curves system designs can be created to fit almost all facades.

A CHOICE OF SYSTEMS

We have 3 systems to choose from, our SF500 series offers a simple solution for system where access by a single user is required. For multiple user applications, then either our SF600 or AL360 series provide the perfect solution. Both the SF systems are manufactured from steel with the hot dip galvanized finish, where as the AL360 profile is a fully anodized aluminum and suits those environments where the aesthetics are a must. All the systems are certified for fall arrest making these the ideal choice for rope access and work positioning solutions.

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 throughout the life of the equipment's use. All three systems have been certified to provide a level of rescue, the SF500 series offering a method where the user can remotely or self-operate a direct attachment to enable a rescue. The SF600 and AL360 systems however are capable 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.

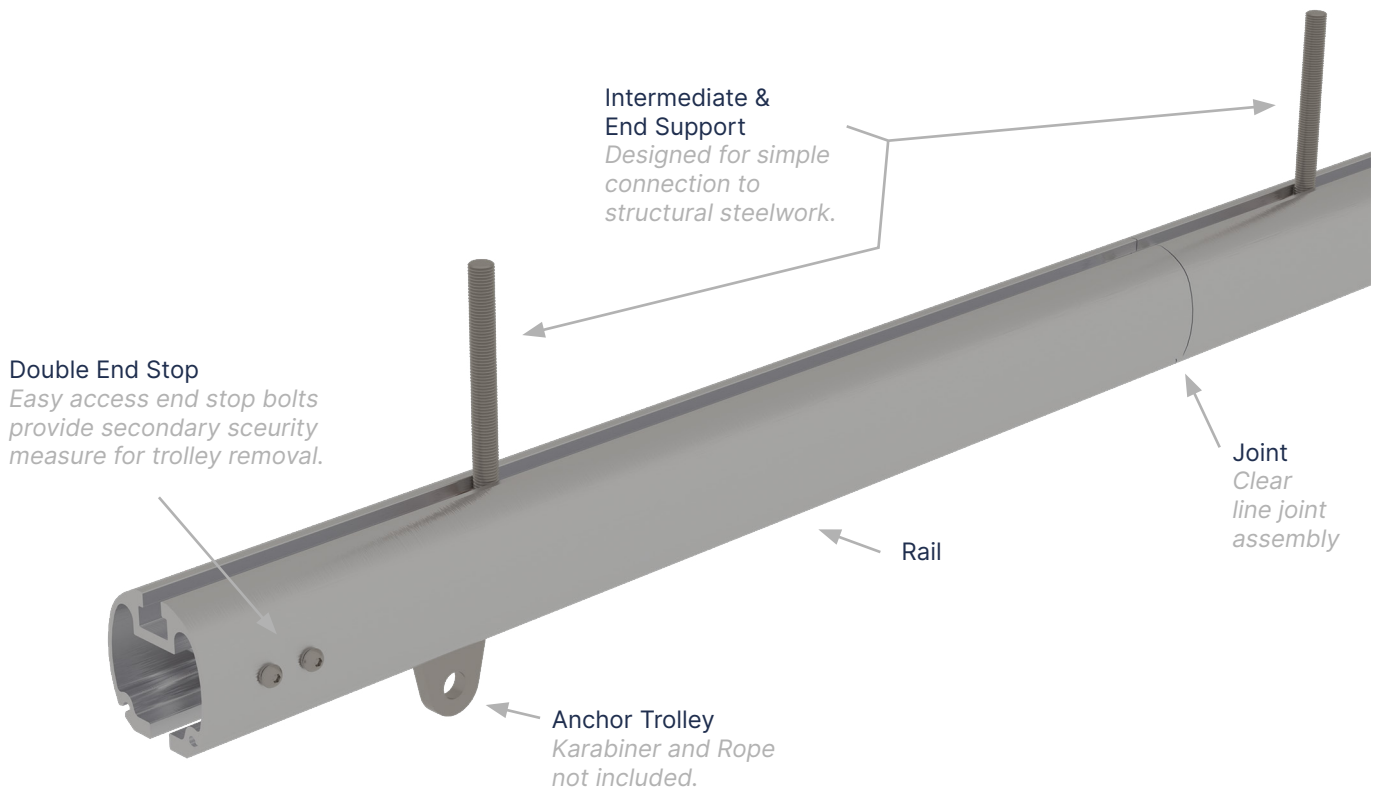
DESIGN FOR CONSTRUCTION

In most cases it is unlikely that an application will require a standard list of parts, in fact full design input is required as the principle designer seeks to find a perfect installation for the building. We have an experienced in-house design team that will be more than happy to provide basic advice through to system concepts and solutions, using client drawings to incorporate design and providing assistance with structural steelwork loadings and positioning. If you need help with any system, please do not hesitate to contact our team.









Met-Track® Aluminium Profile

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

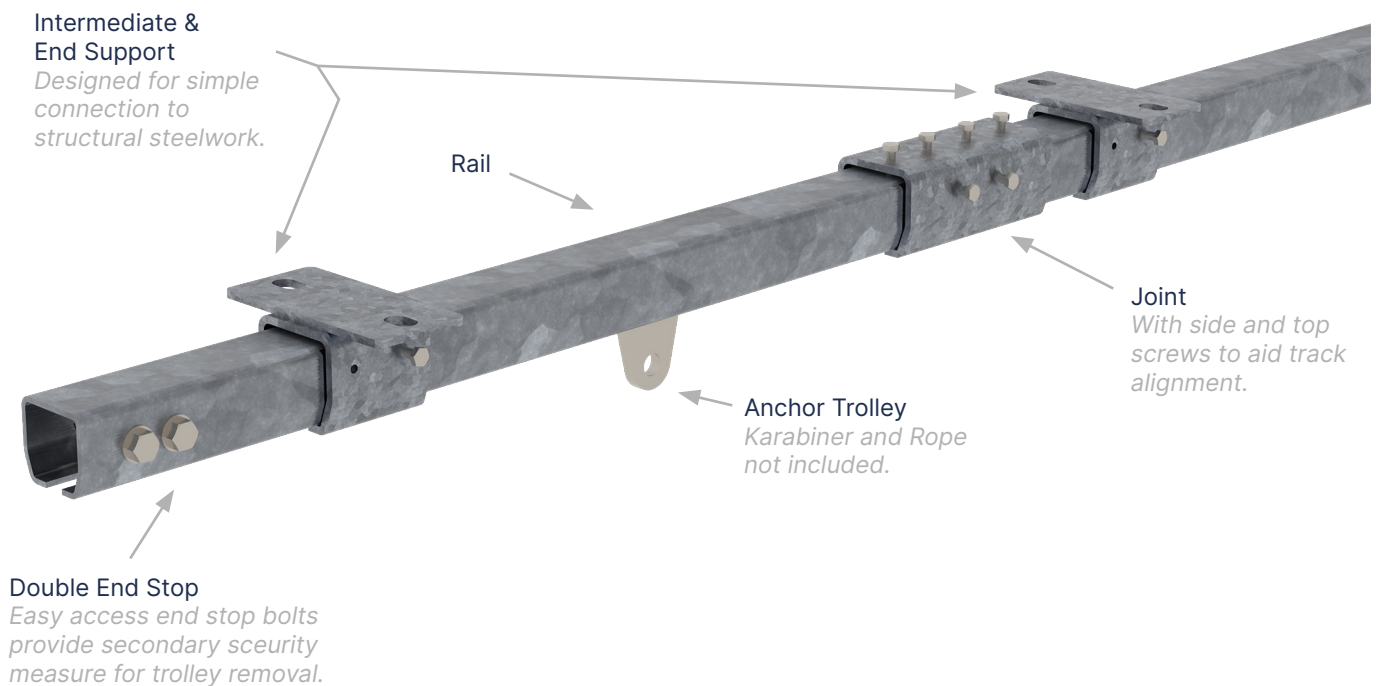


AL360







	 Users	 Weight Per User & Tools	 Span (M)	 Working Angle	 Cantilever (M)	 Corners
Fall Arrest BS8610 (D2) Non-load-limiting	2	125kgs	2.5	30°	0.5	Yes Up to 90°
Rope access and work positioning BS8610 (D3) Non-load-limiting				0°		
Rescue Accompanied descent BS8610 (D4) Non-load-limiting				30°		
Rescue Remotely or self-operated, direct attachment BS8610 (D5) Non-load-limiting						

Met-Track® Steel Profiles







Enclosed track profile and universal hanger brackets supplied in Hot Dip Galvanised finish with trolleys and fixings in stainless steel. Over coat powdercoat or painting options possible.



SF500

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

SF600

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







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