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Certificate of Technical Conformity

Product Code(s)		Product Description(s)	
FST.0079.091.3U		FallSecure™ track, suitable as a restraint or arrest anchor and rope access abseil. Tested for three users 'type D1' Restraint and TS16415:2013 arrest.	
Material Specifications	6082-T6 Aluminium main runner section 6082-T6 Aluminium t-nut fixing 316 grade Stainless Steel bracket and A4 fixings 316 grade Stainless Steel traveller / trolley		
Installation / Fixings	Tested C30/35 concrete with 4 x M12 x 105 Concrete Anchors each end of the 6m span.		
Test Standards	-BS EN 795:2012 Personal fall protection equipment. Anchor devices. -PD CEN/TS 16415:2013 Personal fall protection equipment. Anchor devices. Recommendations for anchor devices for use by more than one person simultaneously. -BS 8610:2017 Personal fall protection equipment. Anchor systems.		
Related Standards	- BS 6037 Planning, design, installation and use of permanently installed access equipment. Code of practice. - BS 7883 Code of practice for the design, selection, installation, use and maintenance of anchor devices conforming to BS EN 795. - BS 7985 Code of practice for the use of rope access methods for industrial purposes. - BS ISO 22846 Personal equipment for protection against falls. - BS 8437 Code of practice for selection, use and maintenance of personal fall protection systems and equipment for use in the Workplace.		
Design Load / Force	14kN	Moment / Reaction	14kN
Safe Working Load	600Kg	Users:	3 Users
Assembly	Fixing M12 to Steel Work or Concrete		
Primary Test Criteria's	Observations		
Dynamic Test	3 User 300kg Pass - Zero perceived / measured deflection.		
Deformation Test	6kN Pass - Zero perceived / measured vertical deflection.		
Static Test a)	6kN Pass - 78mm elastic deformation		
Static Test b)	12kN - 3mm plastic deformation		
Static Test c)	14kN - 10mm plastic deformation		
Corrosion Test	Pass		
Design & Ergonomics	Pass		
Development Director	T King	Authorising Signature	<i>T King</i> 27/10/2023
   			
RHINODECK™ AIRDECK™ LOUVSOL™ EDGESEIL™ FALLSECURE™ 			
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