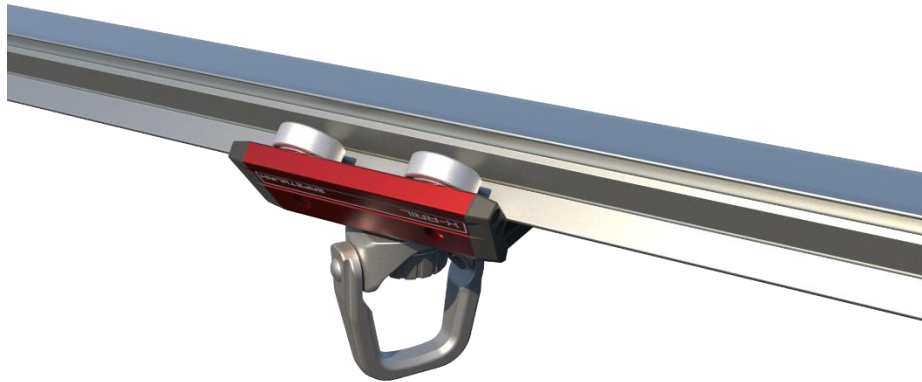




# DATA SHEET

## X-RAIL Horizontal Rigid Rail System Floor/Overhead Concealed Fix (Steel Mounted)



The SafetyLink Concealed Fix X-Rail is a Rigid Anchor Line suitable for use as part of a personal fall protection system. The X-Rail offers a Horizontal Rigid Anchor Line with one or multiple mobile anchor points for attaching to. The X-Rail can be used for Fall Arrest and Abseiling purposes.

- ▲ Floor and Overhead Mounted system for use on **steel**.
- ▲ X-Rail is suitable when fall clearance is limited.
- ▲ Low profile rail and brackets, with hidden fasteners.
- ▲ The X-Rail Horizontal Rigid Rail System is available in straight and curved forms (for corners and bends), the uniquely designed junctions allow for an extremely smooth movement of the Shuttle between rail sections.
- ▲ The X-Rail Horizontal Rigid Rail System is rated for up to 4 users per system in any span.
- ▲ The X-Rail Horizontal Rigid Rail System is compliant with AS/NZS 1891.2, EN795:2012 and PD CEN/TS 16415:2013.



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Doc ID: MKT-1015 Version: 7.0

CONCEALED FIX X-RAIL			
Product Code	Description	Material	Product
<b>XRAIL-TR-101-2M</b> <b>XRAIL-TR-101-3M</b> <b>XRAIL-TR-101-5M</b> <b>XRAIL-TR-101-6M</b>	<b>Standard Rail:</b> 2 metres <b>Standard Rail:</b> 3 metres <b>Standard Rail:</b> 5 metres <b>Standard Rail:</b> 6 metres	Aluminium	
<b>XRAIL-TR-002</b>	<b>Rail Join Kit:</b> joins straight rail lengths. 1 x XRAIL-TR-206: Rail Join 4 x XRAIL-TR-907(OTS): M10 x 40 Countersunk Cap Screw 1 x XRAIL-TR-212: Rail Dowel	Aluminium & 316SS	
<b>XRAIL-TR-008</b>	<b>System Termination Kit:</b> Installed at end of rail system to stop the rail sliding out. 1 x XRAIL-TR-209: System Termination 2 x XRAIL-TR-907(OTS): M10 x 40 Countersunk Cap Screw	Aluminium & 316SS	
<b>XRAIL-TR-104</b>	<b>Standard Rail Corner:</b> Bend 90 degrees (Floor Mounted)	Aluminium	
<b>XRAIL-TR-201</b>	<b>End &amp; Intermediate Anchor:</b> Concealed Fix	Aluminium	
<b>XRAIL-TR-213</b>	<b>Rail End Cap:</b> Caps off end of rail line.	Plastic	
<b>XRAIL-TR-GATE.KITCF</b>	<b>Shuttle Entry/Exit Gate Kit (Concealed Fix):</b> 1 x XRAIL-TR-GATE: X-Rail Gate 1 x XRAIL-TR-002: Rail Join Kit 1 x XRAIL-TR-201: End & Intermediate Anchor	Aluminium & 316SS	
<b>XRAIL-TR-044</b>	<b>Expansion Joint Kit (Concealed Fix)</b> 1 x XRAIL-TR-236 Expansion Join 4 x XRAIL-TR-204 Intermediate Bracket 2 x XRAIL-TR-002 Rail Join Kit	Aluminium & 316SS	



SCAN ME

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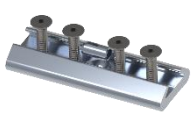
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CONCEAL FIX X-RAIL		
Product Code	Description	
XRAIL-TR-025	<b>Joint Kit with Side Anchors:</b> 1 x XRAIL-TR-002: Rail Join Kit 2 x XRAIL-TR-201: End & Intermediate Anchor	
XRAIL-TR-038	<b>90 Degree Floor Mounted Corner Kit:</b> 1 x XRAIL-TR-104: Standard Rail Corner, Bend 90 degrees (Floor Mounted) 4 x XRAIL-TR-201: End & Intermediate Anchor 2 x XRAIL-TR-002: Rail Join Kit	
XRAIL-TR-039	<b>45 Degree Floor Mounted Corner Kit:</b> 1 x XRAIL-TR-107: Standard Rail Corner, Bend 45 degrees (Floor Mounted) 4 x XRAIL-TR-201: End & Intermediate Anchor 2 x XRAIL-TR-002: Rail Join Kit	
XRAIL-TR-040	<b>Custom Degree Floor Mounted Corner Kit (Concealed Fix):</b> 1 x TR-111 SPECIAL** Custom Rail Corner 4 x TR-201 Conceal Fix End and Intermediate Bracket 2 x TR-002 Rail Join Kit	
XRAIL-TR-041	<b>End Kit:</b> 1 x XRAIL-TR-201: End & Intermediate Anchor 1 x XRAIL-TR-006: Shuttle Stop 1 x XRAIL-TR-008: System Termination Kit 1 x XRAIL-TR-213: Rail End Cap	
XRAIL-TR-060	<b>Intermediate Join Kit, Concealed Fix:</b> 1 x XRAIL-TR-251: Intermediate Join, Concealed Fix 4 x XRAIL-TR-907(OTS): M10x43 Countersink Cap Screw 1 x XRAIL-TR-212: Rail Dowel	



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# DATA SHEET

## X-RAIL Horizontal Rigid Rail System Floor/Overhead Concealed Fix (Steel Mounted)







### SHUTTLES

Product Code	Description	Material	Product
XRAIL-TR-011	X-Rail Shuttle	Aluminium	
XRAIL-TR-018	X-Rail Shuttle – Abseiling Note: must use two shuttles when abseiling.	Aluminium	

### FIXINGS

Product Code	Description	Material	Product
XRAIL-TR-043	<b>Steel Fixing Kit:</b> For use in steel 1 x SCREW SKT-M12x40mm 1 x M12 Washer 1 x M12 Washer Spring 1 x M12 Nut	316SS	
STEELINK-M12.SKT.70.15	<b>SteelLink Blind Fastener - M12 Hex 70.15 (X-Rail CF Fixing):</b> 1 x Bolt: M12x70mm Socket Head Countersunk 1 x End Cap: SteelLink M12 1 x Base Cap: SteelLink M12	316SS	

### TOOLS

Product Code	Description	Material	Product																																																																																																																																															
XRAIL-TR-401	X-Rail Drill Bit to suit TR-101, TR102	Steel																																																																																																																																																
XRAIL-TR-402	X-Rail Onsite Drill Fixture	Aluminium & Steel																																																																																																																																																
XRAIL-WARN	X-Rail Warning Sign	Stainless Steel	 <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="12">X-RAIL HORIZONTAL RIGID ANCHOR LINE</th> </tr> </thead> <tbody> <tr> <td colspan="2">NUMBER OF USERS</td> <td><input type="checkbox"/> 1x</td> <td><input type="checkbox"/> 2x</td> <td><input type="checkbox"/> 3x</td> <td><input type="checkbox"/> 4x</td> <td colspan="6"></td> </tr> <tr> <td colspan="2">SYSTEM USE</td> <td><input type="checkbox"/> Fall Arrest</td> <td><input type="checkbox"/> Abseil</td> <td colspan="8"></td> </tr> <tr> <td colspan="2">INSTALLED DATE</td> <td>/ /</td> <td>00/00/0000</td> <td colspan="2">INSTALLED BY</td> <td colspan="5"></td> </tr> <tr> <td colspan="2">STANDARDS</td> <td colspan="2">EN1957:2012/D</td> <td colspan="2">CENTO 9649:2013</td> <td colspan="2">AS/NZS 1891.2:2009</td> <td colspan="4" style="text-align: center;"><b>1x</b> </td> </tr> <tr> <td colspan="12" style="text-align: center;">ONLY EVER CONNECT 1 USER TO EACH SHUTTLE</td> </tr> <tr> <th colspan="12">INSPECTION RECORD</th> </tr> <tr> <td>1</td> <td>/ /</td> <td>00/00/0000</td> <td>1</td> <td>/ /</td> <td>00/00/0000</td> <td>1</td> <td>/ /</td> <td>00/00/0000</td> <td>1</td> <td>/ /</td> <td>00/00/0000</td> </tr> <tr> <td>2</td> <td>/ /</td> <td>00/00/0000</td> <td>2</td> <td>/ /</td> <td>00/00/0000</td> <td>2</td> <td>/ /</td> <td>00/00/0000</td> <td>2</td> <td>/ /</td> <td>00/00/0000</td> </tr> <tr> <td>3</td> <td>/ /</td> <td>00/00/0000</td> <td>3</td> <td>/ /</td> <td>00/00/0000</td> <td>3</td> <td>/ /</td> <td>00/00/0000</td> <td>3</td> <td>/ /</td> <td>00/00/0000</td> </tr> <tr> <td>4</td> <td>/ /</td> <td>00/00/0000</td> <td>4</td> <td>/ /</td> <td>00/00/0000</td> <td>4</td> <td>/ /</td> <td>00/00/0000</td> <td>4</td> <td>/ /</td> <td>00/00/0000</td> </tr> <tr> <td>5</td> <td>/ /</td> <td>00/00/0000</td> <td>5</td> <td>/ /</td> <td>00/00/0000</td> <td>5</td> <td>/ /</td> <td>00/00/0000</td> <td>5</td> <td>/ /</td> <td>00/00/0000</td> </tr> </tbody> </table>	X-RAIL HORIZONTAL RIGID ANCHOR LINE												NUMBER OF USERS		<input type="checkbox"/> 1x	<input type="checkbox"/> 2x	<input type="checkbox"/> 3x	<input type="checkbox"/> 4x							SYSTEM USE		<input type="checkbox"/> Fall Arrest	<input type="checkbox"/> Abseil									INSTALLED DATE		/ /	00/00/0000	INSTALLED BY							STANDARDS		EN1957:2012/D		CENTO 9649:2013		AS/NZS 1891.2:2009		<b>1x</b> 				ONLY EVER CONNECT 1 USER TO EACH SHUTTLE												INSPECTION RECORD												1	/ /	00/00/0000	1	/ /	00/00/0000	1	/ /	00/00/0000	1	/ /	00/00/0000	2	/ /	00/00/0000	2	/ /	00/00/0000	2	/ /	00/00/0000	2	/ /	00/00/0000	3	/ /	00/00/0000	3	/ /	00/00/0000	3	/ /	00/00/0000	3	/ /	00/00/0000	4	/ /	00/00/0000	4	/ /	00/00/0000	4	/ /	00/00/0000	4	/ /	00/00/0000	5	/ /	00/00/0000	5	/ /	00/00/0000	5	/ /	00/00/0000	5	/ /	00/00/0000
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