

ZIP-RIB®

Fall Protection System - Rail & Carriage

Two types of Rail Systems available:

RoofSafe Rail



RoofSafe Unirail



Applications

Fall Protection Rail system for use with the ZIP-RIB roof system. Mounts directly to the panel ribs via S5! clamps with set screws eliminating through fastener attachments. (Refer to PS-1 for more information)

Available for the ZIP-LOK panel system also. (Refer to PS-2 for more information).

Assembly (ZIP-RIB)

Attach S5 Clamps to the panel ribs with set screws. Attach the RoofSafe Rail rail extrusion or RoofSafe Unirail anchors to the S5 clamps with supplied M10 bolts. Use spreader plates when RoofSafe Rail is parallel to panel ribs.

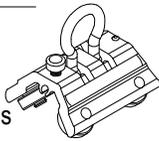
Planning & Installation

A comprehensive fall protection plan starts with an assessment to determine the activities that will expose workers to potential fall hazards. Once identified, a plan is developed for review. Upon Approval, the system is furnished and installed. The last step involves training personnel for use, care and the maintenance of the system. Contact sales & engineering for more info.

Components

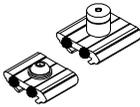
Carriage

Aluminum, Stainless
Steel with Nylon Wheels



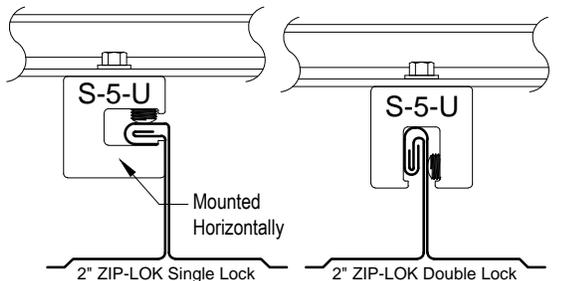
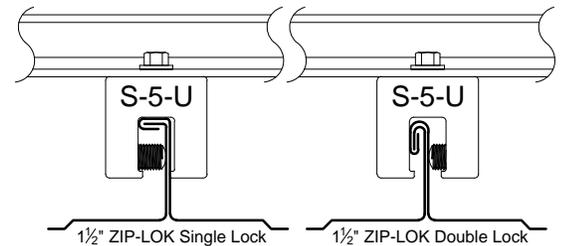
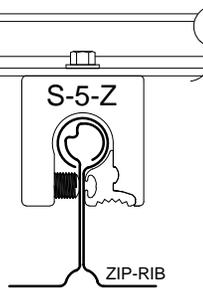
Carriage Stops

Tamper Proof Stop
& Plunger Stop



S-5-Z Clamp

Aluminum block. Use with ZIP-RIB panel system. (RoofSafe Rail shown)



S-5-U Clamp

Aluminum block for use with 1 1/2" ZIP-LOK & 2" ZIP-LOK panel. (RoofSafe Rail shown)

RoofSafe Rail Components	RoofSafe Unirail Components
<p>RoofSafe Rail 118" Long Undrilled Aluminum rail with Polypropylene Rail End or Spigot. Attaches to S5 clamps</p>	<p>Unirail 3m 118" Long Aluminum rail shown with Polypropylene Rail End. Radius forming available. (7.8" min. radius)</p>
<p>Corners 7.8" Radius 45° and 90° with Spigot & Spring Pin</p>	<p>Corners 7.8" Radius 45° and 90°</p>
<p>Spreader Plate 118" long Aluminum for rails parallel to panel seams</p>	<p>Concealed Joint Joins lengths of Unirail. Spigot is included.</p>
<p>Anchors Attaches to S5 clamps Side Fix or Concealed</p>	<p>Drilling Jig</p>

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Basic components shown. See manufacturers catalog for a complete list of components.

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