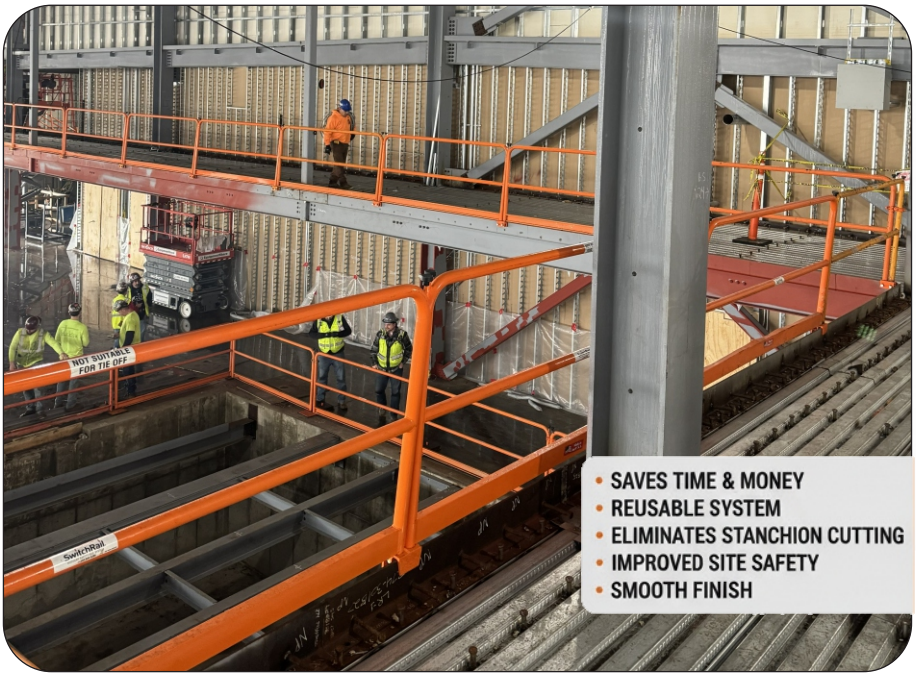
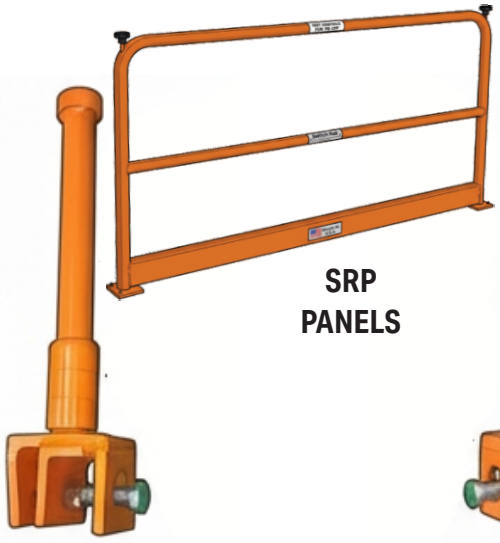
# POURSTOP SYSTEM TECHNICAL SHEET

SwitchRail®
Modular Safety Rail System

Fall Protection Innovation from Steel Framing to Concrete Decking | Replaces Wire Rope and Welded Stanchions



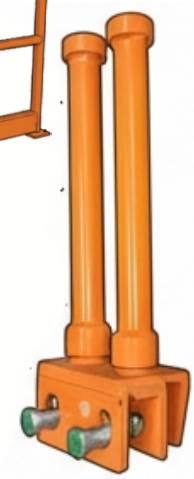

- SAVES TIME & MONEY
- REUSABLE SYSTEM
- ELIMINATES STANCHION CUTTING
- IMPROVED SITE SAFETY
- SMOOTH FINISH



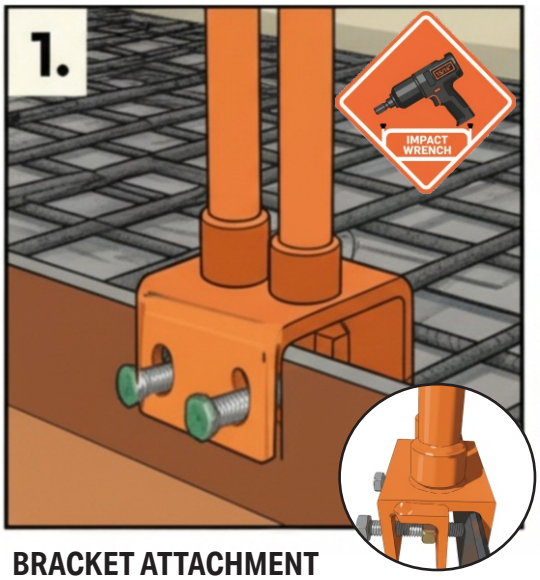
SRP PANELS



SSPSB-SINGLE STEM POURSTOP BRACKET



DSPSB-DOUBKE STEM POURSTOP BRACKET




**BRACKET ATTACHMENT**
Secure SSPSB or DSPSB to beam or lip, tighten with Power Wrench(15/16" Socket).

**GUARDRAIL**
Slide guardrails as shown. Tighten locking mechanism. Do not over tighten.

**CONCRETE POUR/REMOVAL**
System remains in place until final completion. The system removes cleanly by gently prying base parallel to edge.

**Basis and Limitations:**

All fastening instructions provided by Switch Rail Systems must be followed. The suitability of the total system must be evaluated in each application at the site by a designated competent person. The system is not designed for personal tie-off or fall arrest.
The PSGRS provides a fall protection barrier against an imposed OSHA 200-pound specified load that is applied 42" above the walking surface.

**System Description and Use:**

The Pour Stop Guard Rail System (PSGRS) is a SwitchRail guardrail system with a patented fastener at the base of the· guard rail posts designed to be attached to a "pour stop". The pour stop is a steel angle fastened to the building's structural system and is a component of the building's floor deck formwork. The pour stop angle must be properly fastened to the building system and have a vertical leg no less than 3"-tall and ¼' thick. A successful test of the PSGRS was performed by applying a minimum 200-pound sustained load to the top of the guardrail and holding that load for several minutes with no degradation.



MADE IN USA