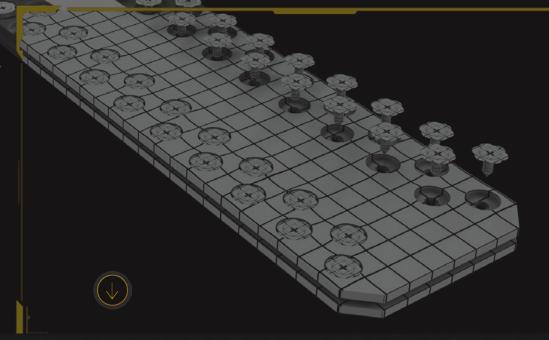


# **SUPER SCREW SPLICE**

/ Collaborate / Create / Convey

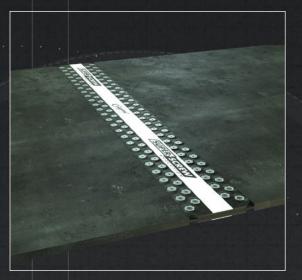


Fluent offers the Super Screw splice which is easier and faster to install, thinner and more resistant, and fully integrates into the belt for enhanced stability. Fundamentally different splice has brought flexibility, ease and stability to belt splicing. Speed is the answer with the Super Screw Splice. Installation minimizes machine downtime, works in harsh conditions, easy and quick, compatible with all types of scrapers, and small pulley diameters are not an issue. The super screw splice can be installed regardless of the configuration of the conveyor, conditions of access, weather conditions, and temperature.

#### **SMOOTH BELTS**

#### **CLEATED BELTS**

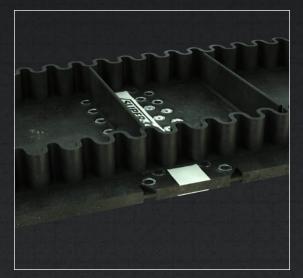
#### **CORRUGATED WALL & INTEGRALLY MOLDED BELTS**



Straight Splice on Smooth Belt



Straight Splice on Cleated Belt



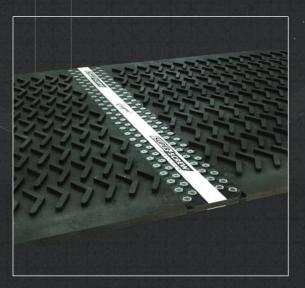
Straight Splice on Corrugated Wall & Integrally **Molded Belts** 

**V-SPLICED** 

#### STRAIGHT SPLICED

### **ANGLED SPLICED**





Straight Splice is most common for the majority of belts.



Angled Splice option useful for cleated and specialty belt types.



V-Splice option useful for specialty belts to maintain integrity of cleated pattern.

Step-by-Step tools provided to install your Super Screw Splice quickly and efficiently using simple drill. The templates assist the installer with correct screw choice and guides for perfect angle selection. Ready to Install or In-A-Roll options are available, and each will be delivered with the Super Screw Splice, screws/inserts, PZ Bit, and Spacers (as needed).

## Technical Specifications & Super Screw Splice Modification Options

Please note not all belts can be configured with each option.

	.39		
		• Ea	sier And Faster To Install
Features	1	• Th	ninner And More Resistant, And Fully Integrates Into The Belt For Enhanced Stability.
		<ul> <li>Sp</li> </ul>	peed Is The Answer With The Super Screw Splice.
			stallation Minimizes Machine Downtime, Works In Harsh Conditions, Easy And Quick, ompatible With All Types Of Scrapers, And Small Pulley Diameters Are Not An Issue.
1	/		olice Can Be Installed Regardless Of The Configuration Of The Conveyor, Conditions Of ccess, Weather Conditions, And Temperature.
	8 8		
	5 5		
		• He	eat Resistant  • Abrasion Resistant  • Heat Retardant
Rubber Types		• Fir	re Resistant
		• Oil	<ul> <li>Sliding Bed/Friction Bottom</li> <li>Very Low Temperature</li> </ul> I Resistant
Belt Thicknesses		• 5/3:	2" To ¾" Belt Thickness
Delt Tillettiesses			
Screws and Inserts			vailable In Steel And • Self-Tapping Screws Used To Install The Splice Which Will ainless Steel Maintain Belt Integrity.