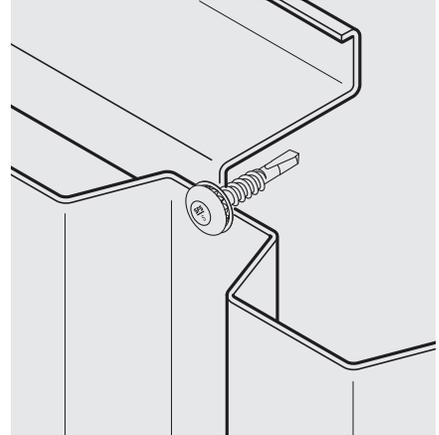
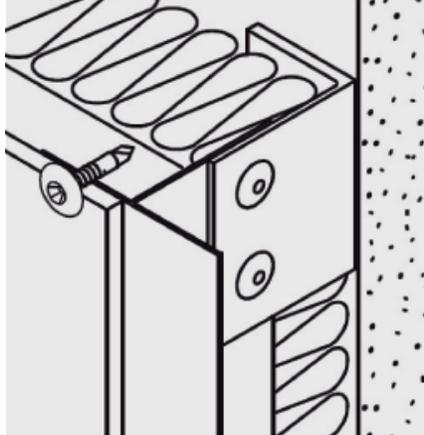




SX3-D10 Bi-Met 300[®] Facade Attachment



Features and Benefits

- 304 Stainless steel provides maximum corrosion resistance.
- Low profile dome head for aesthetic installed appearance
- Delivers ultimate performance in medium gauge applications
- Precision cold forged carbon steel point assures point strength and fast drilling performance through high strength steel and nested purlins.
- Color matched Vista spray available to blend with facade panel

Application

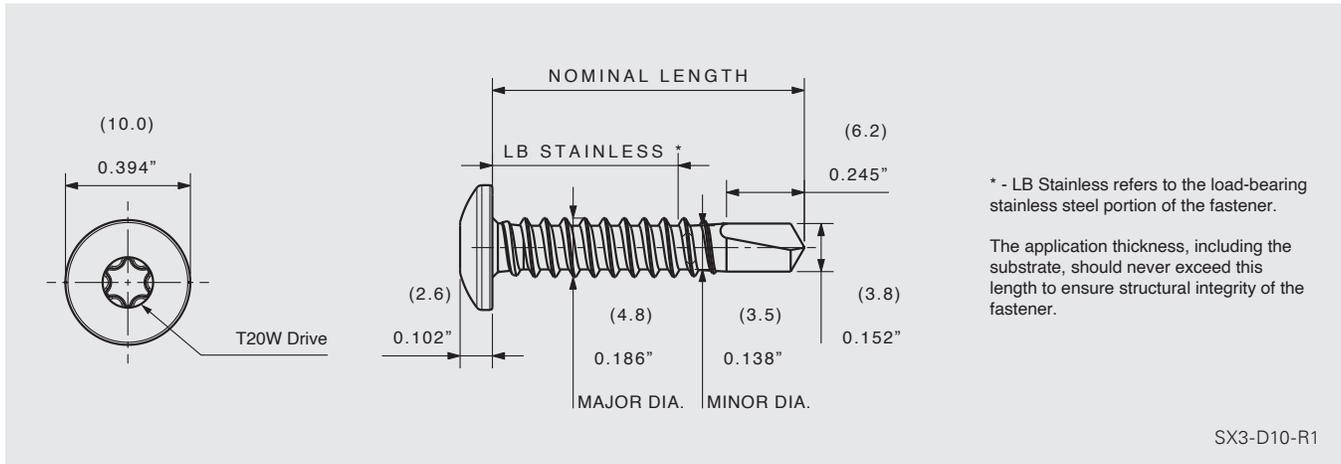
- Facade panel to metal
- Metal to metal

Product Selection

Material No.	Fastener Length		Thread Length*	Load Bearing Length		Description	Carton Wt. (lbs.)	Carton Qty.
	(in)	(mm)		(in)	(mm)			
1354226	1"	25	Full	0.43"	11	SX3/11-D10-4.8x25	3	250

*Note: Fasteners are available with washer. Inquire with SFS about availability.

SX3-D10 Bi-Met 300[®] Facade Attachment



SX3-D10-R1

Product Specifications

Diameter: #10 (4.8 mm)
 Threads Per Inch: 16
 Head Style: 0.394" (10.0 mm) Dome Head
 Material: 304SS

Drive: T20W
 Drill Point: SD2
 Drill Capacity: 0.060" (1.5 mm)–0.118" (3.0 mm)
 [Up to .125" (3.2 mm) Aluminum]
 Thread Major Dia: 0.186" (4.8 mm)
 Thread Minor Dia: 0.138" (3.5 mm)

Performance Data¹

Material Strength

Tensile	1731 lbf / 7700 N
Shear	1259 lbf / 5600 N
Torsional	60 lbf-in / 6.78 N·m

Pull Out Strength Aluminum (6063-T5 Aluminum)

3/32" (2.4 mm)	559 lbf / 2486 N
1/8" (3.2 mm)	736 lbf / 3274 N

Pull Out Strength Steel

14 Ga (1.9 mm)	935 lbf / 4159 N
16 Ga (1.5 mm)	592 lbf / 2633 N

¹ SFS 6048.23

Installation and Application Considerations

Install fasteners with 0–2000 RPM screw gun equipped with depth sensing nose piece.

Use of T20W drive bit is required.