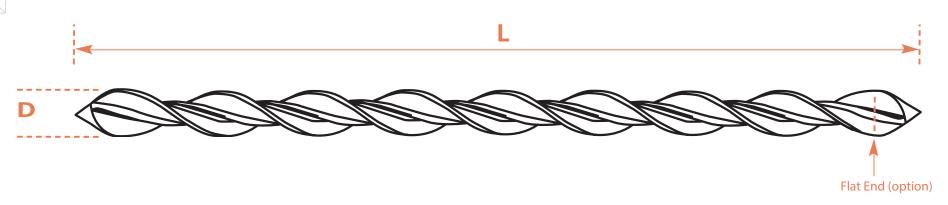
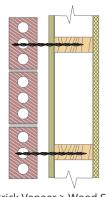


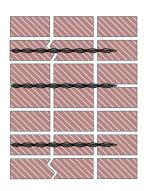
## SUBMITTAL

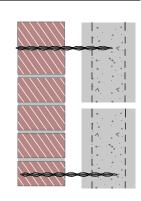


FII	NISH	DIAMETER (D)	LENGTH (L)	
	316 SS (Special Order)	□ 8.0mm (~5/16") □ 10.0mm (~3/8") □ Other	□ 3" (75mm) □ 4" (100mm) □ 6" (150mm) □ 7" (175mm)	☐ 14" (350mm) ☐ 16" (400mm) ☐ 18" (450mm) ☐ 20" (500mm)
Date:	Project:	Approved:	□ 8" (200mm) □ 9" (225mm) □ 10" (250mm) □ 12" (300mm)	□ Other

The Stitch-Tie is a stainless steel (Type 304) pinning solution for re-anchoring existing veneers to various substrates. The process eliminates the need to tear down and replace existing facades, and preserves the beauty and historical integrity of the existing building. Stitch-Tie pins are installed in pre-drilled holes by use of a dry-set tool and a rotary hammer. The percussion action of the drill will create the driving forces necessary for the spiral-shaped tie to thread into the building material. Once installed, the helical shape offers an in-plane, flexible connector between wythes of material, while maintaining a threaded connection to resist out-of-plane loading for both tension and compression resistance. The Stitch-Tie does not draw walls together - therefore tension forces between wythes are not present. They are installed in relatively small holes that are easily patched and concealed. Various diameters and lengths are available for numerous applications. Stitch-Ties can also be field-trimmed using cutters for optimum length requirements.







Brick Veneer > Wood Stud

Multi-wythe

Brick > Concrete

