

**PRODUCT OVERVIEW**

The TEKSFIX **TX2-4.8 × 19** is a carbon steel self-drilling screw designed for fastening light-gauge steel sheets and roofing profiles to steel substructures. Manufactured from hardened carbon steel and protected with a high-performance **RUSPERT®** coating, it provides excellent corrosion resistance and reliable long-term performance in roofing and cladding applications.

**MATERIAL**
Case Hardened
Carbon Steel**COATING**
RUSPERT®
Corrosion Resistant
Coating**APPLICATION**
Steel to Steel
Fastening**FEATURES**

- Hardened Carbon Steel
- Self-drilling point
- Eliminates pre-drilling
- RUSPERT® corrosion protection
- 1000 Hours Salt Spray Tested
- EPDM bonded sealing washer
- Fast installation
- Excellent weather resistance

APPLICATION**Roofing****Wall
cladding****Steel
framing****Flashings****Light gauge
steel
construction****Building
envelope
systems****TECHNICAL
SPECIFICATIONS**

PROPERTY	SPECIFICATION
Diameter	4.8 mm
Length	19 mm
Drill Point	#1 Self Drilling Point
Drilling Capacity	Up to 2 mm Steel
Drive Size	8 mm Hex
Application	Steel to Steel

AVAILABLE LENGTH

Product Code	Length
TX2-4.8 × 19	19 mm

PERFORMANCE DATA

- High tensile strength
- Excellent pull-out resistance
- Reliable pull-over performance
- Designed for steel thicknesses up to 2 mm
- Tested in accordance with applicable industry standards
- (Refer to engineering data for project-specific load values)

TEKSFIX TX2-4.8 × 19
Carbon Steel Self-Drilling Screw

For fastening light gauge steel sheets to steel substructures.

INSTALLATION INSTRUCTIONS

Position the sheet and align with the steel substructure.



Place the screw perpendicular to the surface.



Start drilling. The drill point will penetrate the sheet and substructure.



Continue driving until the washer is fully seated.



Ensure the EPDM washer is compressed to form a watertight seal.



Installation complete. Do not overtighten.

