# IMPACT VARIABLE CORNER BEND POST FOR STANDING SEAM ROOF

AFA935171BS(CB)

# **Features**

- The Variable Corner Bend Post is designed with an inbuilt shock absorption mechanism which activates in the event of a fall and reduces the forces on the user's body to bearable limit and leaves the Standing Seam roof panel intact to maintain architectural integrity.
- The Variable Corner bend tube is attached to the intermediate which provides an angle change in the system, internal or external up to 40 degrees.
- Designed to be installed on Standing Seam roof Profiles with a specially designed bracket assembly with a span distance of 320mm - 750mm.
- To form the tube to the correct angle, refer to UIM.
- Suitable for 4 users in a System.



### **How to Use**

Refer to User Instruction Manual



# **Metal Components**

Cross Arm : 6061 T6 Aluminum: Anodized
Post & Intermediate : 316 Stainless Steel, Polished
Bracket & Clamps : 6005 T5 Aluminum: Anodized

Bolt : SS316 Grade A4-70

Minimum Breaking Strength : 15kN

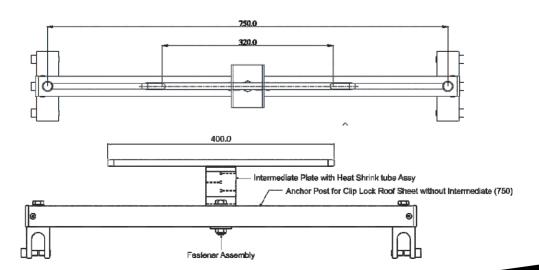
# Weight

316 Stainless Steel

3.740 kgs <u>+</u> 0.020 kgs

# **Relevant Standards**

Conforms to EN 795:2012 Type A, TS16415:2013 Type A & AS/NZS 5532:2013



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