

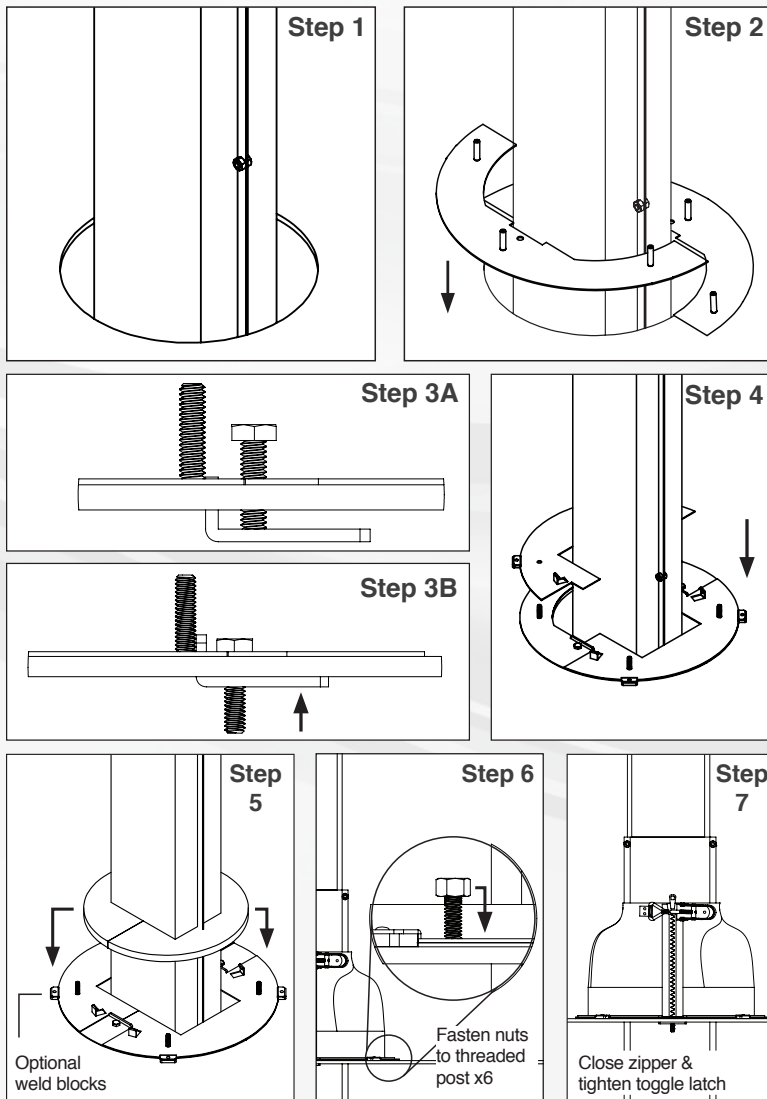
MBD Marine Busbar Device

Flexible device for busbar penetrations in fire-rated divisions, comprised of split steel attachment plates, a flame retardant boot, compressible foam and intumescent wraps.

PRODUCT FEATURES:

- Maintenance free
- No putty or sealant required
- Provides smoke/air sealing, and rapid intumescent expansion
- Flexible to accommodate vibration, allowing for 3 cm of lateral movement
- Attaches to any division thickness via stitch welds and/or provided clamps

INSTALLATION INSTRUCTIONS:



APPROVALS:



PHYSICAL PROPERTIES:

Property – As Supplied:	Value
Plate Composition:	1.5 mm thick (0.059”) galvanized steel
Physical Dimensions:	Ø381 mm x 394 mm high (Ø15” x 15.5”)
Expansion Begins:	160°C (320°F)
Expansion Volume:	800%
In-Service Temperature	-23°C to 49°C (-10°F to 120°F)
Storage Temperature	< 49° (120°F)
Shelf Life	No limit
Boot Composition	High temperature, flame retardant, silicone rubber coated fabric
Asbestos	This product does not contain asbestos.

ORDERING INFORMATION:

Marine Busbar Devices are available from STI Marine Distributors. Contact regional STI office for more information.

UPC#	CAT NO.	DESCRIPTION	CASE QTY	WEIGHT
730573				
40090	MBD100	Marine Busbar Firestop Device	1	3.18 kg (7.00 lbs)

MAINTENANCE:

Maintenance free. Observed damage can be repaired per the original approved design. No special requirements for storage.

WARRANTY INFORMATION:

www.stimarine.com/legal/warranty
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