

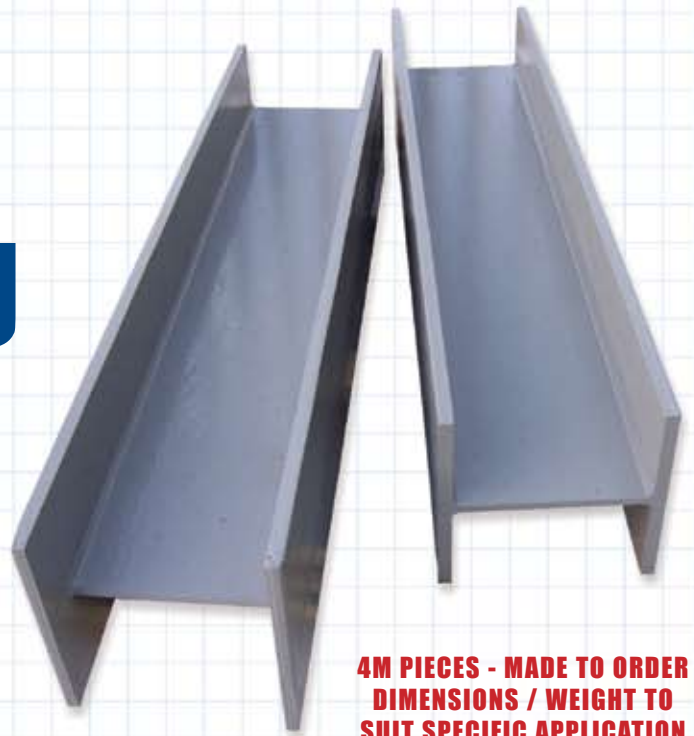
JAMESTOWN CLADDING & PROFILING LTD.



To further service the
Structural Steel Sector:

Automated Beam Welding

- Max. Beam Size 3m Deep x 1.5m Wide
- Min. Beam Size 200mm Deep x 100mm Wide
- Flanges / Webs up to 70mm in Thickness
- Min. Length 3m
- Max. Length 25m
- Tapered Beams / Cambered Beams
- Service Opes as required



4M PIECES - MADE TO ORDER
DIMENSIONS / WEIGHT TO
SUIT SPECIFIC APPLICATION

BENEFITS

- Offers alternative to 'Off the shelf' Beams / Columns
- Allows flexibility in Structural Steel Design
- Reduces Tonnage - Reduces Cost by 'designing to suit'
- 'One Off' Beams made to length...no waste



Submerged Arc Welding Process



Opes / Designs Profiled into Web



Completed Beam - 18mm C.F.W.





MANUFACTURE OF BEAMS TO SUIT SPECIFIC DECK / SLAB CARRYING CONDITIONS



BRIDGE DECK SECTIONS / WELDED BEAM PROCESS



TESTING CERTIFICATION

- Mill Certs accompany Flanges / Webs of all Beams
- Weld Testing by Independent Experts (ISO 9000)
- Testing as per your Project Engineer's requirements
- Full Traceability on Webs / Flanges & Process Parameters
- Beams Manufactured in accordance with NSSS Standards



ALL MATERIAL GRADES AVAILABLE: S275 J0/JR - S355J2+N

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