

TECHNICAL DATA SHEET



Super6 Flux Coated Bronze C2FC TIG

EN 1044 : CU 302
BS 1845 CZ6A 1453 C2
Date 29.11.24 Revision 1

DESCRIPTION

Super 6 Flux Coated Bronze C2FC Gas Brazing 2.5kg is an ideal choice for general mild steel, galvanised steel, dissimilar joints, and DIY enthusiasts. Featuring a flux-coated silicon bronze rod, it seamlessly brazes with no need for flux dipping, making repairs and maintenance fast and easy. Suitable for automotive and tubular furniture use.

WELDING POSITIONS



PA, PB

CHEMICAL COMPOSITIONS

Cu	Si	Sn	Zn	
60.0	0.30	0.30	34.0	

MECHANICAL PROPERTIES

Melting Point °C	875
UTS N/mm ²	420
Hardness BHN	120

AVAILABLE FORMATS

SPOOL	
Diameter	2.5kg
2.4mm	7473
3.2mm	7474

Shielding Gas	Oxygen/Acetylene
Current Type	

While all reasonable efforts have been made to ensure the accuracy of this information, it may change at any time and is only intended as general guidance.

T +44 (0) 1942 719930 | E sales@swp.uk.net | W www.specialisedwelding.co.uk