

Key Facts

- Reapplies the galvanised finish after welding
- Easy to apply
- Reliable

Description

A lead/tin/zinc alloy which, when applied to a heated base metal, will melt and produce a strong corrosion resistant alloy coating.

Classification, Approvals & Conformances

Gal Bar

Applications

Used after welding on galvanised material resulting in a zinc coating equivalent to hot dip galvanise. This alloy can also be used as a pre-treatment to protect base metals as it forms a strong bond to the surface.

- Anywhere where the galvanised protection needs to be reapplied after welding
- Structural steels
- Cattle yards

Typical Analysis/Composition

Pb - Lead	Zn - Zinc	Sn - Tin	
51 - 63	7 - 12	30 - 37	

Typical Weld Mechanical Properties

Melting Point:	183°C
Specific Gravity:	9.6

Packaging & Ordering Information

Size	Weight	Part Number
6.3mm	1kg (7 Sticks)	300241H
6.3mm	5kg	300241

Disclaimer: The above information is provided as a guide; actual welding current and voltage will depend on the welding machine characteristics, which will vary from model to model. Other variables include run length and size, plate thickness, operator technique and gas type (if used). The user must evaluate the process, application and recommended professional advice. Under no circumstance will Dynaweld or its affiliates be liable for misuse or application of products this is entirely up to the user's ability.