

Exothermic Welding System Weld Metal Type T





## **FEATURES & BENEFITS**

**Use:** Molecular bonding permanent weld for electrical connection, primarily for below-grade and secondarily for non-mechanically stressed above-grade attachment

**Application:** Copper, copper clad steel, steel and related metals in stranded and solid wire, bar, pipe and plate form, horizontal or vertical attachment

**Conformance:** IEEE 837, R56 and related standards and recommended practices referencing permanent electrical grounding, bonding and lightning protection connections

**Weld Metal Packaging:** Individual sealed foil pack, approx. 5 3/8" x 4 3/4", moisture resistant, gram weight (size) stamped, notched for easy-tear opening

**Starting Powder Packaging:** Individual vial, contained within foil weld metal pack

**Outer Packaging:** Corrugated box, multiple foil packs, polybag with metal disks, 10 or 20 per

**Storage:** Room ambient, protected, for maximum shelf life averaging 2 years

Weld Metal Size	Approx. Weld Metal Weight per Pack	Packs per Box	Approx. Weight per Box
T25	25 grams	20	1.6 pounds
T32	32 grams	20	2.0 pounds
T45	45 grams	20	2.6 pounds
T65	65 grams	20	3.2 pounds
T90	90 grams	10	2.5 pounds
T115	115 grams	10	3.4 pounds
T150	150 grams	10	4.1 pounds
T200	200 grams	10	5.0 pounds
T250	250 grams	10	5.9 pounds

\* TerraWeld® Meets or exceeds IEEE, UL, IEC and other International standards.





## **WORLD HEADQUARTERS**

64 Catalyst Drive, Canton, North Carolina 28716 USA **TEL:** +1.828.646.9290 | **FAX:** +1.828.646.9527

EMAIL: info@alltecglobal.com

ALLTEC has offices located across the world. Go to <a href="www.alltecglobal.com/contact">www.alltecglobal.com/contact</a> to connect with your regional office.