

TITANIUM CLAD COPPER



Corrosion Resistant Bus Bar

Complete Metallurgical Bond

Superior Conductivity

Environmentally Friendly

Custom Thickness Available

Additional Configurations Available

Titanium Clad Aluminum

Stainless Clad Copper

Zirconium Clad Copper

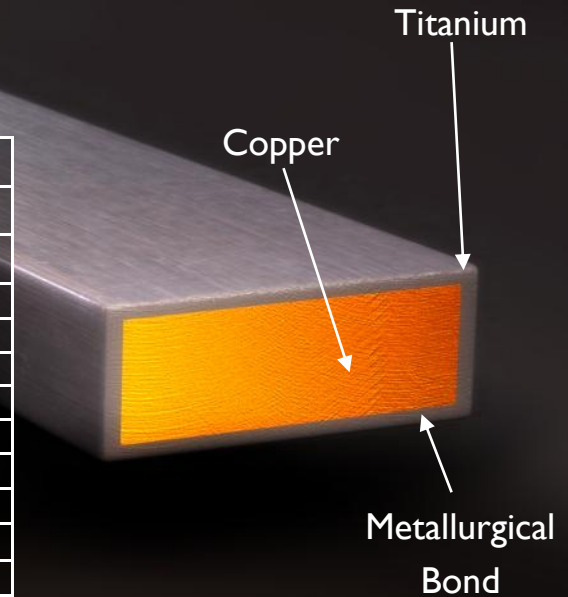


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STANDARD PRODUCT SPECIFICATIONS	
Ti CLAD Cu	
SHAPE	CAPABILITIES
Round Rod	.250" ϕ - 2.00" ϕ (6.35mm ϕ - 50mm ϕ)
Square	Up to 1.50" x 1.50" (38mm x 38mm)
Rectangle	Max 4" Width (100mm)
Wire	.030" - .250" (.76mm - 6.35mm)
Available Rod Length	Up to 40' (12m)
Typical Ti Thickness*	.030" - .100" (.76mm - 2.54mm)
Forming, Shaping, Welding	Custom forms and shapes available upon request
Additional Cladding Materials	Zirconium
	Niobium
	Stainless
	Tantalum
	Customer Specified Alloy
Additional Core Materials	Aluminum
	Steel
	Customer Specified Alloy

* Custom Thickness Available



Anomet Products has been the leader in the production of clad rod and wire products for over 35 years. Anomet's Titanium Clad Copper bus bar utilizes CP Titanium metallurgically bonded to an OFHC Copper core. The result is a high quality, long life, dimensionally stable, environmentally friendly conductor bus bar. Known as the conductor of choice in highly corrosive environments such as chlor-alkali, electrolysis, metal recovery, and plating facilities.

Anomet Ti Clad Copper has superior conductivity and is fully ductile for shaping and forming. Ti Clad Cu also has excellent weldability for connecting, capping and joining. Anomet's custom processing methods allow for a wider variety of Titanium to Copper ratios. Specifications for typical configurations are show above, however Anomet's Ti Clad Cu can be fully customized to your specifications.

Contact Anomet Products for more information:

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