

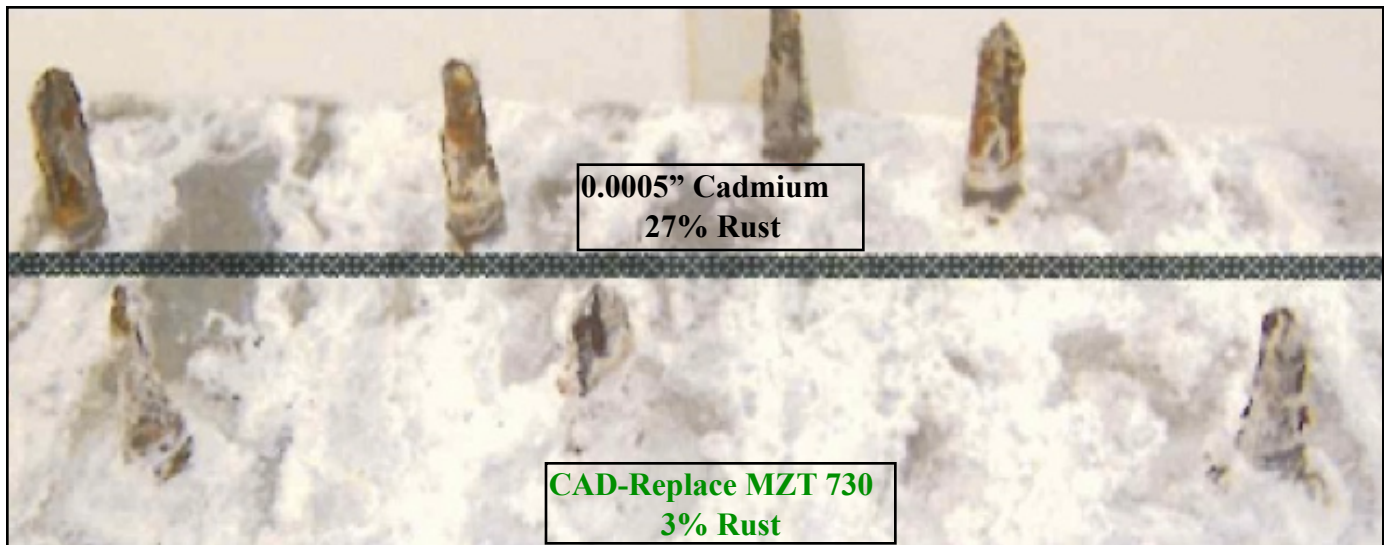


CAD-REPLACE MZT 730/ArmorGalv TT

CAD-Replace MZT 730 is the first real RoHS compliant replacement for cadmium, especially for self drilling and self tapping screws.

CAD-Replace MZT 730 is a mechanically plated Zinc (70%)/Tin (30%) alloy protected with a unique trivalent topcoat that will withstand the punishment of drilling.

ATTRIBUTES	0.0005" CADMIUM	0.0005" CAD-REPLACE MZT-7300
Salt Spray	>1,500 hours	>1,500 hours
Hydrogen Embrittlement Potential	YES	NO
Abrasion Resistant	NO	YES
C of F	0.12-0.15	0.12-0.15
Paintable	NO	YES
RoHS Compliant	NO	YES
Colors Available	NO	YES
Conductive	YES	YES



SHANKS OF INSTALLED SELF DRILLING SCREWS AFTER 300 HOUR OF SALT SPRAY
CAD-Replace MZT 730 SHOWS SUPERIOR RESULTS TO CADMIUM



CAD-REPLACE MZT 730/ArmorGalv TT

CAD- REPLACE ArmorGalv® TT is a zinc/iron alloy thermal diffused coating that replaces cadmium on any iron containing article that can be withstand the 700-800 degrees F processing temperature.

ATTRIBUTES	0.0005" CADMIUM	0.001" CAD-REPLACE ArmorGalv TT
Salt Spray	>1,500 hours	> 2,000 hours
Hydrogen Embrittlement Potential	YES	NO
Abrasion Resistant	NO	YES
K FACTOR	0.165	0.165
Paintable	NO	YES
RoHS Compliant	NO	YES
Conductive	YES	YES



Wheel Nuts after 2,000 hours of salt spray. Flange turns freely even with corrosion product present - just like Cad!