

#### MANUFACTURER & MASTER DISTRIBUTOR

# ARMORGALV

# Zinc Alloy Thermal Diffusion Coating









SURFACE SALTWATER
HARDNESS & UNDERWATER
37-42 HRC ENVIRONMENTS

Corrosion Resistance

ArmorGalv is a costeffective, environmentfriendly corrosion protection process that applys a uniform and controlled alloy layer that fully coats both internal and external surfaces with a sacrificial, zinc alloy coating.

It is a superior replacement for zinc plating, cadmium, or hot dip galvanizing that allows for superior adhesion of any top coat (including paint, powder coating, and rubber bonding) while offering superior corrosion, abrasion, and wear resistance.





Recipient of the EPA's MVP2 award for Most Valuable Pollution Prevention Technology.

Dry	Wet	Chemicals	Salt Water	Acids
Thickness				
Thin		<b>V</b>		Thick
Unifor	mity			
Even				Varies
Cover	age			•
Poor				Excellent
Wear	& Abrasi	on Resistanc	e	•
Poor				Excellent
Risk o ▼	f Hydrog	en Embrittle	ment	
Zero				High
Adhes	ion			•
Poor				Excellent
Cost				

## Common Applications:

Approved by the U.S. Navy

- Automotive
- Marine/Shipbuilding
- Military
- Oil & Gas
- Offshore Drilling
- Waste Management
- Energy Production
- Heavy Construction
- Chemical Production
- Railway
- Mining
- Agriculture











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