



Better corrosion protection with

ThermaGalv™

THERMAL DIFFUSION GALVANIZING BY ROOFTOP ANCHOR



Traditionally, Hot-Dip Galvanization (HDG) has been the standard for corrosion protection in manufacturing. This option is very labor intensive and hard on the environment. It offers little in the way of precision of application and requires us to turn over control of the product to a third party. For the

last several years, we have been researching and developing an in-house alternative to hot-dip galvanizing. Thermal Diffusion Galvanizing provides the same cathodic protection as HDG without the need for inefficient processing facilities that are damaging to the environment. ThermaGalv™ carries **the same warranty** as our hot-dip products while giving us more control over application quality and delivery timelines for our customers.



BENEFITS

| | ThermaGalv™ | Hot-Dip |
|---|-------------|---------|
| Passive barrier in addition to sacrificial protection | ✓ | ✗ |
| No heat distortion to product | ✓ | ✗ |
| Precision of application | ✓ | ✗ |
| Can be painted over | ✓ | ✗ |
| No vent holes required in products | ✓ | ✗ |
| Environmentally friendly process and material use | ✓ | ✗ |
| Ability to control lead time | ✓ | ✗ |