



The Harley Davidson Museum in Milwaukee, WI, features exposed hot-dip galvanized steel as an artistic representation of the durability of their own product. [CLICK](#) for more information.

Harleys, Venice Beach, and MIT...

All three are featured in the 2009 *Excellence in Hot-Dip Galvanizing Awards* (EA) Building and Architecture competition. From the urban aesthetic appeal of an exposed steel and glass Venice Beach residence, to the interior protection of hot-dip galvanized (HDG) rebar in the Reef Plaza in South Shore, Bermuda, HDG steel has been providing long-lasting, maintenance-free corrosion protection across the continent. Each year, the EA competition draws the best examples of how HDG steel can benefit real-life applications. Take a look at this year's Building and Architecture submissions to see how durable, sustainable, safe, and corrosion-free galvanized steel was used in projects across the nation.

- [CLICK to view this year's Building and Architecture submissions](#)
- [CLICK to browse past Submissions and Winners](#)

QUICKNOTES

- **NEW LOOK!**
Galvanizing Insights has undergone a makeover - now you can enjoy the same useful information on hot-dip galvanized steel with an updated new look!
- Learn about green galvanizing - [CLICK](#) to download *Sustainable Solutions*

ASK DR. GALV

I prefer to specify hot-dip galvanized steel because of its long service life and competitive price; however, there are times when the design of a structure necessitates connecting it to another metal. What should I do to prevent corrosion between the dissimilar metals?



The cathodic protection of hot-dip galvanizing means the zinc coating will sacrifice itself to protect the base steel under the coating. If the galvanized coating undergoes accelerated corrosion due to being in contact with another metal, it is not functioning as intended. So, what is the recommended method of attaching galvanized steel to another metal? Let us take a step back and look at the background of why dissimilar metals in contact can create a problem.

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