"DO’S AND DON’TS"
Webforge has put together this list of “Do’s and Don’ts” for successful hot dip galvanizing as a quick and easy-to-read reference to help you achieve the best results. We invite you to call us with any queries not covered here, and to also view the extensive information we have on our Website.

**OVERLAPPING SURFACES**
Liquid flux penetrates between surfaces during the precleaning process. The flux salts absorb moisture from the atmosphere and weep out, staining the adjacent galvanizing coating. A wire brush off will usually solve the problem. Induced corrosion may take place in some larger entrapped.

**DISTORTION**
Unsymmetrical sections tend to deform, especially long unsupported sections.

**GUSSETS AND WEBS**
UB’s, UC’s RSC’s, Cleat’s, Gusset’s, Strengthener’s, Crop or Drill Corners.

**TRAILERS AND UTE DECKS**
The diagram shows the drilling pattern for trailers and ute decks. All hollow sections must have a vent or drain hole drilled close to the end of each section. Cross members should be drilled through both sides to allow free flow of Zinc.

**SANDBLASTING**
The following items will require sandblasting prior to being Hot Dip Galvanized:
- Items that have paint on them.
- Steel piping that is coated with a lacquer
- Cast iron products (consult with Galv Office First)
- Items that are made of high strength alloy steels
- Items that require coating thicknesses over and above AS/NZS 4680 (2006) Standards

If you are unsure please talk to our representatives for further information.

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For Hot Dip Galvanizing • Quotation • Service • Technical Advice
23 Kelvin Grove Rd, Palmerston North
Email nz_galv@webforge.co.nz Web www.webforge.co.nz
FREEPHONE 0800 932 425 FREEFAX 0800 934 258

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**DO’s AND DON’T’S** FOR SUCCESSFUL GALVANIZING