



CALIFORNIA OFFICE

1452 Industrial Avenue
 Sebastopol, CA 95472
 Voice: (707) 824-4448
 Fax: (707) 824-5858

ARIZONA OFFICE

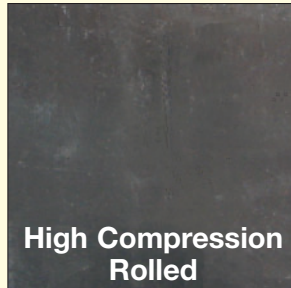
4345 Santa Fe Drive
 Kingman, AZ 86401
 Voice: (928) 692-3939

WASHINGTON OFFICE

1383 Down River Drive
 Woodland, WA 98674
 Voice: (360) 225-4662

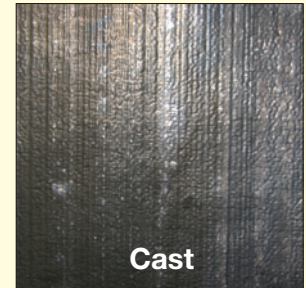
FLASHCO® LEAD COMPARED

FlashCo® Lead
 Smooth Surface
 Full Warranty
 Less Corrosive
 Chemical Lead



High Compression Rolled

Competitors Lead
 Rough Textured Surface
 No Warranty
 More Corrosive
 Corroding Grade Lead



Cast

Atmospheric corrosion Tests 3 Years Exposures by Weight Loss

Chemical Lead
 3 units/year

Meets ASTM Spec.
 (See Chemical Analysis)

Stronger (Tensile Strength 2900 PSI)

Precision High Compression Cold Rolled

Corroding Grade Lead
 22 units/year

Does Not Meet ASTM Spec.
 (See Chemical Analysis)

Weaker (Tensile Strength 2000 PSI)

Cast

Recommended Applications By The Lead Industry Association (LIA)

As published by the LIA lead alloys designated as Chemical Lead are recommended for most Industrial and Marine hence Roofing applications. Corroding Lead is not on the recommended list for either application.

Definitions: (as published by the Lead Industries Association)

Corroding Grade Lead is used primarily to produce chemicals. It derives its name from the fact that it readily corrodes to oxides or carbonates of lead on exposure to air or oxygen. Not generally used in chemical or industrial applications due to poor mechanical strength and inferior corrosion resistance as compared to other alloys of lead.

Chemical Grade Lead is named for the industry which uses it most often. This lead contains a controlled amount of copper or silver alloy which improves both the mechanical strength and the corrosion resistance in most media. Chemical Lead is the most frequently used lead alloy for applications requiring atmospheric corrosion resistance.

In summary, a roof flashing manufactured from precision cold rolled chemical lead would be predicted to be more mechanically durable, more corrosion resistant and less susceptible to pinhole corrosion than a cast, dimpled, pure lead flashing in every roofing application.



Home of the Lifetime Flashing™

Toll Free: (866) 323-5274

• flashcomfg.com