

# The Best Protection can Now be Even Better

*Specify Southern Bleacher's Duplex System  
for your stadium project.*

Southern Bleacher's new Duplex Coating System is accomplished by a combination of our special Hot-Dip galvanizing process and a factory-applied, force-cured paint system.

The Duplex Coating System from Southern Bleacher offers the best protection against corrosion for your stadium. Tests have shown that structures protected by a Duplex Coating System experience 1.5 to 2.5 times the normal combined life expectancies of the raw steel with paint finish and Hot-Dip galvanizing. When you want the best even better, specify our Duplex Coating System.

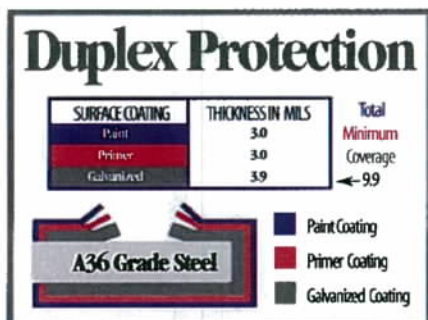
## REASONS WHY:

Paint film extends the life of the galvanized coating by providing an extra barrier protection to the zinc layers.

An underlying layer of zinc prolongs the life of a paint coating by preventing corrosion from developing underneath the paint system.

The anti-corrosion benefits of zinc and its alloys further retard paint coating damage by sealing cracks and pores in paint films.

With our Duplex Coating System, customizing your stadium project has never been more exciting. School colors can be used extensively. Working with a project architect, the stadium substructure can be designed to complement the surrounding buildings. The possibilities for your stadium are endless with the new Duplex Coating System from Southern Bleacher.



As you can see, Duplex protection gives a much greater surface coverage with the minimum thickness being 9.9 MILS. Even better protection for your stadium.

## The best protection for better longevity:

Completed at the factory, under ideal conditions, the metallurgical bonding of zinc on steel coupled with a paint system offers even greater protection for your stadium investment. In comparison, painting raw steel alone provides a significantly lower level of protection and requires increased maintenance costs for the life of the stadium.

*The Duplex Coating System heightens the protection at pin holes and bolted connections, unlike a paint system which provides only a barrier over raw steel.*

Southern Bleacher's steel coated with the Duplex Coating System is specially packaged to prevent damage in transit to the project site.

*The Duplex System features exterior architectural grade paints in an endless array of colors, finishes and brands including Kynar 500.®*

Chart Source: American Galvanizers Association's Specifiers Guide

**Southern**  
BLEACHER COMPANY

Post Office Box One, Graham, Texas 76450-9976  
Toll Free: (800)433-0912 ■ Phone: (940)549-0733 ■ Fax: (940)549-1365  
Website: www.southernbleacher.com ■