

### **EXTERIOR APPLICATION TO METAL SUBSTRATES IN HIGH TEMPERATURES**

South Florida has high temperature conditions for coating of metal substrates. Almost all exterior primers, intermediate coats and topcoat coatings have an upper temperature limit on metals of 110° Fahrenheit, some are even slightly lower.

Metal surfaces can reach 150° Fahrenheit or even more on a hot summer day in direct sunlight. If the metal surfaces are ABOVE 110° Fahrenheit, DO NOT APPLY until the metal has cooled down. This may mean late evening application.

In working with industrial maintenance systems such as epoxies, etc., it helps to cool down the materials; dry ice or refrigerated storage helps. Keep induction or sweat time to a minimum. Mix partial kits or use plural component equipment for the polyurethanes.