



JOB SITE CHECKLIST FOR BLAZELOK® COATINGS

The following items are recommended for the application of BlazeLok® water based fire barrier coatings:

- ☐ Personal Protection Equipment
- ☐ MSDS' for the coating and all solvents and other cleanup materials
- ☐ Disposable gloves
- ☐ Correct spray tips – LTX 525 thru LTX 531 (see Tech Data Sheet or material label)
- ☐ Airless sprayer with minimum .75 gallons per minute capacity (see Tech Data Sheet for recommended spray equipment)
- ☐ Electrical power and appropriate gauge extension cord
- ☐ Fuel and oil for gas powered sprayers
- ☐ Clean, empty 5 gallon pails for screening the coating into
- ☐ Door screen for screening paint
- ☐ 30 mesh machine & gun (if applicable) filters
- ☐ Power drill & mixer of appropriate size
- ☐ Large cardboard sheets for prep, spray testing and cleanup
- ☐ Drop cloths or poly sheeting
- ☐ Clean metal flashing or equivalent for making Thickness Test Panels (See Demilec's Coatings Thickness Memo)
- ☐ Wet film gauge
- ☐ Electric heating pads as weather dictate (for 5 gal pails)
- ☐ Portable fans to speed drying
- ☐ Space heaters as required to create conditioned space ($\geq 60^{\circ}\text{f}$)
- ☐ Hand tools for hose leaks, etc
- ☐ Disposable paint brushes (plastic handles best to bend brush) for back brush areas
- ☐ 90 degree swivels and paint wand extensions as required
- ☐ Work lights as required
- ☐ Scaffolding, walk boards and safety rails as required
- ☐ Caliper for measuring the dried coating thickness on the Thickness Test Panels
- ☐ Permanent markers to mark the coating thickness on the Thickness Test Panels and areas needing touchup
- ☐ Clean-up rags
- ☐ 2 five gallon pails for clean-up
- ☐ 5 gallons of water for clean-up, warm if available
- ☐ Dish detergent for clean-up 1-2 oz
- ☐ Antifreeze solution for final rinse and storage in sprayer