



Innovative "Green" Dry-Fall Coatings to Protect Your Future

Project Profile: Parachute Jump Towers

Fort Benning Army Post in Georgia

Painted with:

**Highland 475-C Dry-Fall 2-K Epoxy Primer
and 68 Series HiShield Dry-Fall 2-K Aliphatic Urethane Topcoat**

Fort Benning Jump Towers

The jump towers are 283' tall with several thousand cars and military busses parked below. There is a major intersection close by connecting military dependent housing to the training facilities creating even more potential for paint overspray damage.

The painting contractors, Williams Specialty Services in Stone Mountain, GA, understood the possibility of catastrophic paint overspray contamination and wanted to use Highland High Performance Dry-Fall Coatings.

Williams was aware of the quality and effectiveness of Highland Dry-Fall coatings through another division of their company that uses Highland Dry-Fall extensively on TVA (Tennessee Valley Authority) projects. They believed it would be the safest way to apply a High Performance Coating that would deliver the protection needed for the jump tower project. The Army Corps of Engineers wanted to use brush and roll application to avoid any possible overspray damages

even though **the previous time the towers were painted it took nine long months**. When Williams explained that paint droplets from brush and roll application can travel miles when airborne causing overspray damages, the Corps decided that Highland Dry-Fall was the best choice.

They chose Highland's 475C HF (HAPs Free) Series Dry-Fall 2-K Epoxy Primer because it is surface tolerant and provides outstanding adhesion and atmospheric corrosion protection. For the topcoat, they chose 68 Series HiShield Dry-Fall 2-K Aliphatic Urethane because it will provide durable long-term UV protection and will maintain its beautiful "Wet Look" automotive finish. The project was **completed in less than 4 months** with no overspray damages or incidents. The Army Corps of Engineers is extremely pleased with the quality of the coating plus the **enormous savings in time and labor cost**.

- **Highland Dry-Fall High Performance Solvent-Borne Paint is 3-4 times longer lasting** than conventional alkyd and water-borne paint!
- **Spray application is up to 4 times faster** to apply than brush and roll paint application saving time and money! Don't worry about paint overspray. . . it wipes off clean without chemicals or buffing.
- Dry-Fall is also available in HiTemp coatings - from ambient to 1300°F.
- Maximum Corrosion and UV Protection! Low VOC & HAPs Free Dry-Fall Paint.



For more on this project or to learn how Highland International can help you on your next project, please call 1-800-444-1438 or [CONTACT US ONLINE](#).

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