

Interior Coatings

*HydroFlo Tech, LLC.
Quality Assurance Program*

Interior Coating Inspection

HFT Job #: Fabricator:

Approved GA Drawing: Current Fab Drawing:

As stated on our drawings and/or specifications:

SURFACE PREPARATION: Results are to be measured against an industry reference.

General – Check for no BBs, sharp corners or slag PRIOR to blasting.

Interior surfaces are to have an SSPC-10 Near White Metal Blast preparation.

Uniform Finish – Check a minimum of eight (8) random places for proper surface profile.

1st_____ 2nd_____ 3rd_____ 4th_____ 5th_____ 6th_____ 7th_____
8th_____

Protected Surfaces – Were thread and gasket surfaces masked before blasting operations?

Nozzles – Check backside of flanges.

Nozzles – Check inside of pipes on fittings.

Coating Specifications:

Manufacturer's Maximum Specified Time Between Blast and First Coat:

Actual Time Elapsed Between Blast and First Coat:

Specified Primer Coat:

Specified Top Coat:

Minimum Number of Specified Primer Coats:

Minimum Number of Specified Top Coats:

Minimum Specified Primer DFT:

Required WFT as Specified by Manufacturer to Achieve Specified Primer DFT:

Minimum Specified Top Coat DFT:

Required WFT as Specified by Manufacturer to Achieve Specified Top Coat DFT:

Specified Primer Color:

Specified Top Coat Color:

Gallons of Primer Used:

Gallons of Top Coat Used:

All coatings are to be applied in strict accordance to manufacturer's specifications.

Inspector's Name Signed Date

COATING INSPECTION: Results are to be measured with a magnetic or electronic film thickness gauge.

Protected Surfaces – were proper surfaces masked before coating operations?

Uniform Appearance – no drips, runs, sags, bubbles, etc.

Exterior Uniform Thickness (DFT) – check a minimum of five (5) random places and three (3) edges.

1st _____ 2nd _____ 3rd _____ 4th _____ 5th _____ 6th _____ 7th _____
8th _____

Nozzles – check backside of all flanges.

Inspector's Name Signed Date