

APPLICATION GUIDE FOR EASY PRIME & EASY FLEX

Refer to Product-Specific Technical Data Sheets (TDS) for Additional Information

1. Open Unipak lid, remove one gallon part B can and cradle. Open one gallon part B can and pour in to 5 gallon bucket containing part A.
2. Agitate with mixing blade for a minimum of 5 minutes to a minimum temperature of 30C (86°F).
3. Equipment: 56:1 airless with 0.021" - 0.023" tip size. As Easy Prime is a lower viscosity product tip size can be reduced down to 0.017". Brush and roller applicable.
4. Pot life range: 45 minutes at 35C to 90 minutes at 15C coating temperature.
5. Maximum relative humidity: 60% at 16C (60°F)
6. Initial surface cleaning: Remove any and all contaminants such as oils, greases and bacteria from surface prior to preparation. Recommendation: "Royal Easy Prep" degreaser has been qualified for this step. Refer to "Easy Prep TDS" for use instruction
7. Surface Prep: Hydro-blast , Slurry-blast or wire-abrade (needle gun) to cleanliness standard SSPC-SP2 or ST2 with surface profile of minimum 50 microns.
8. Coating Thickness: Easy Prime 4 wet mils (100 micron) , Easy Flex 9 mils (225 micron)
9. Drips, runs and sags will not affect the performance of these products since they are 100% solids and no solvents can become trapped in film.
10. Always use new product in its own container; don't add to existing mixed product.
11. Use MEK (CAS# 78-93-3 , EC# 201-159-0) for clean up and line purging.
12. Easy Prime is ready to be overcoated in 4 hours at 35C or 30 hours at 10C
13. Back to service times for Fresh Water Tanks: 35 hours at 35C or 60 hours at 15C after Easy Flex application. Once curing is complete flush tank with clean water once prior to use.