

SYSTEM 8



POTABLE WATER

DOMESTIC FLEET

AREAS TO BE COATED:

Potable water tanks (interior)

SURFACE PREPARATION:

1. Abrasive blast to near white metal (SSPC-SP10) to an anchor profile of 2-3 mils.
2. If blasting is not possible, spot repair all areas to bare metal (SSPC-SP11).

| Coating System | | | | | | | | |
|------------------|------------------------|-------------------------|--------|--------------------------|-------|---------|-----|----------|
| Coating Sequence | Product Identification | Film Thickness Per Coat | | Overcoat interval @ 70°F | | Thinner | VOC | % Solids |
| | | Wet | Dry | Min. | Max. | | | |
| 1st Coat | Amercoat 240 Buff | 6 to 9 | 5 to 8 | 6 hrs | 3 mos | #65 | 1.2 | 87 |
| Stripe coat | Amercoat 240 Haze Gray | 6 to 9 | 5 to 8 | 6 hrs | 3 mos | #65 | 1.2 | 87 |
| 2nd Coat | Amercoat 240 White | 6 to 9 | 5 to 8 | 6 hrs | 3 mos | #65 | 1.2 | 87 |

1. Adequate ventilation is required during application and during the curing period.
2. Fresh water rinse the interior surface before placing tank into service.
3. Wet film thickness and VOC are calculated without the use of additional thinner.
4. Minimum cure time for immersed exposure is 7 days at 70°F.
5. Stripe coat all weldseams, edges, lips, crevices and hard to get areas.