

SYSTEM	PRIMER COAT	MILS	SECOND COAT	MILS	THIRD COAT	MILS	TOTAL DFT
SUBMERGED STEEL: POTABLE WATER- SURFACE PREPARATION SSPC-SP10							
100% Solids Ceramic Epoxy	Perma-Clean 100 Ceramic Epoxy	20.0-50.0	Optional	_____	N/A	_____	20.0-50.0
Ceramic Epoxy	TL70 Ceramic Epoxy	7.0-15.0	TL70 Ceramic Epoxy	7.0-15.0	N/A	_____	14.0-30.0
Epoxy	PE-70 or RC - 70	3.0-6.0	PE-70 or RC-70	4.0-6.0	PE-70 or RC-70	4.0-6.0	11.0-18.0
SUBMERGED STEEL: WASTEWATER - SSPCSP10							
100% Solids Ceramic Epoxy	PermaSafe 100 Ceramic Epoxy	20.0-50.0	Optional	_____	N/A	_____	20.0-50.0
Ceramic Epoxy	Ceramasafe 90	15.0-40.0	Ceramasafe 90	15.0-40.0	N/A	_____	30.0-80.0
Coal Tar Epoxy	Ruff Stuff 2100 Coal Tar Epoxy	8.0-12.0	Ruff Stuff 2100 Coal Tar Epoxy	8.0-12.0	N/A	_____	16.0-24.0
SUBMERGED CONCRETE: POTABLE WATER. SURFACE PREPARATION PER PRODUCT TECH DATA SHEET							
100% Solids Ceramic Epoxy	Mortarchem	As Needed	PermaClean 100 Ceramic Epoxy	20.0-50.0	Optional	_____	20.0-50.0
Ceramic Epoxy	Mortarchem	As Needed	TL70 Ceramic Epoxy	7.0-15.0	TL70 Ceramic Epoxy	7.0-13.0	14.0-30.0
Epoxy	Mortarchem	As Needed	2 Coats PE-70 or RC-70	8.0-12.0	PE-70 or RC-70	4.0-6.0	12.0-18.0
SUBMERGED CONCRETE: WASTEWATER. SURFACE PREPARATION PER PRODUCT TECH DATA SHEET							
100% Solids Ceramic Epoxy	Mortarchem	As Needed	PermaSafe 100 Ceramic Epoxy	20.0-50.0	Optional	_____	20.0-50.0
Ceramic Epoxy	Mortarchem	As Needed	Ceramasafe 90	15.0-40.0	Ceramasafe 90	15.0-40.0	30.0-80.0
Coal Tar Epoxy	Mortarchem	As Needed	Ruff Stuff 2100 Coal Tar Epoxy	8.0-12.0	Ruff Stuff 2100 Coal Tar Epoxy	8.0-12.0	16.0-24.0
STEEL INTERIOR							
Epoxy	PE-70 or RC-70 Perma-Clean II Primer	3.0-5.0	Perma-Clean II	4.0-6.0	N/A	_____	7.0-11.0
Zinc/Epoxy	Indurazinc MC67 or DF67	2.5-3.5	Perma-Clean II	4.0-6.0	N/A	_____	6.5-9.5
STEEL EXTERIOR							
Epoxy/Urethane	PE-70 or RC-70 Perma-Clean II Primer	3.0-5.0	Perma-Clean II	3.0-5.0	Indurethane 6600 Plus	2.0-3.0	8.0-13.0
Zinc/Epoxy/Urethane	Indurazinc MC67 or DF67	2.5-3.5	Perma-Clean II	3.0-5.0	Indurethane 6600 Plus	2.0-3.0	7.5-11.5
NON-SUBMERGED CONCRETE: EXTERIOR ABOVE GRADE WALLS, BRICK, SOLID MASONRY. SURFACE PREPARATION: PER PRODUCT TECH DATA SHEET							
Acrylic	AC403 Elastomeric	6.0-12.0	AC403 Elastomeric	6.0-12.0	N/A	_____	12.0-24.0
NON-SUBMERGED MASONRY: INTERIOR WALLS & CEILINGS. SURFACE PREPARATION PER PRODUCT TECH DATA SHEET							
Epoxy	Polyfill Epoxy Block Filler	as needed	Perma-Clean II	3.0-5.0	Perma-Clean II	3.0-5.0	6.0-11.0
EXTERIOR NON-SUBMERGED GALVANIZED, ALUMINUM AND OTHER NON-FERROUS METALS. SURFACE PREPARATION SSPC-SP1							
Vinyl Wash Primer/Epoxy/Urethane	Vinyl Wash Primer	0.3-0.5	Perma-Clean II	3.0-5.0	Indurethane 6600 Plus	2.0-3.0	5.0-8.0
INTERIOR CONCRETE FLOORS							
100% Solids	Perma-Tuff SL or Perma-Tuff CRC	_____	As Needed	_____	As Needed	_____	As Specified

NOTES:

1. Brush or roller application may require additional coat(s) to achieve recommended film thickness and/or complete hiding.
2. When using heavily pigmented colors it is recommended to use Perma-Clear Fluorourethane over Indurethane 6700 Flat to maximize color and gloss retention.