



GENERAL INFORMATION

- (1) Find the coating price class from the table below. Note that thickness and color are standard for the prices quoted. Any requested modification to either thickness or color standards detailed below will affect pricing and is required to be quoted by Peerless Pump Application Engineering.
- (2) Find the coating price by product description and coating class. Be sure the surfaces to be coated match the surfaces for which coatings are priced. Consult the factory for requirements not covered.
- (3) Coatings are applied by coating specialists. The "Typical Uses" listed are a few of those recommended by the coating applicator (not necessarily by Peerless Pump Company). Since various conditions affect the suitability of a coating for its intended use, the user is advised to evaluate a coating before specifying it. When coatings are specified, stainless steel fasteners will be required. Surface preparation is included in the price. Refer to the applicable tables which follow.
- All of the coatings listed can be applied to cast iron, fabricated steel or bronze. Except as noted all can be patched by brush. The coatings listed below are removed by sand blasting or grinding.

Peerless Pump - Coating Information - Vertical Pumps

Coating Name	Coating Type	DFT (Mil)	Curing Time to Immerse	Surface / Color	Typical Uses	FDA 21 CFR 175.3	NSF 61	AWWA D102 & C210
CLASS I Price Level								
TNEMEC 141 (POTA-POX 80)	Polyamidoamine Epoxy (Modified)	10	9 Days @ 55 F	Smooth Delft Blue	Potable Water	No	Yes	Yes
TNEMEC FC20	Polyamide Epoxy	10	12 Days @ 55 F	Smooth White	Potable Water	No	Yes	D102

CLASS II Price Level								
Bitumastic 300M Carboline	Coal Tar Epoxy	16	7 Days @ 70 F	Rough Black	Primary Water Sea Water	No	No	C210
TNEMEC 61	Cycloaliphatic Amine Epoxy	8 to 12	7 Days @ 70 F	Matte Gray	Corrosion/Chemical Resistant/Seawater	No	No	No
TNEMEC N69	Polyamidoamine Epoxy	10	7 Days @ 75 F	Satin White	Abrasion Resistant Seawater/Chemical	No	No	No
TNEMEC 90/96	Inorganic Zinc	2 to 3.5	1 Day @ 75 F	Rough Green Gray	Chemical Resistant	No	No	No
Carbozinc 11HS	Inorganic Zinc	2 to 3	7 Days @ 75 F	Rough Green Gray	Marine Coating	No	No	No
Sherwin Williams Zinc Clad II HS	Inorganic Zinc	3 to 6	14 Days @ 55 F	Rough Green Gray	Marine Coating	No	No	No

CLASS III Price Level								
ScotchKote 134	Fusion Epoxy	10	15 Minutes @ 400 F	Smooth Green	Corrosion Resistant	No	Yes	No
Heresite P-403L	Baking Phenolic	5 to 7	90 Minutes @ 400 F	Smooth Maroon	Chemical Resistant	Yes	No	No
AMERON 395FD	High Solids Amine- Cured Epoxy	8	7 Days @ 70 F	Matte Blue	Potable Water	Yes	Yes	No
CARBOLINE 891	Cycloaliphatic Amine Epoxy	12	10 Days @ 60 F	Gloss Blue	Potable Water	Yes	Yes	Yes

Subject to change without notice

Blank