



Hydraulic Structure Coatings



The U.S. Army Corps of Engineers (USACE) is responsible for the specifications of coatings systems to be used on Hydraulic Structures. Diamond Vogel leverages generations of diligent research, rigorous testing, and strict quality controls to provide coatings systems that meet these specifications. Hydraulic structures are exposed to highly corrosive environments, and each system is recertified every year.

Hydraulic Structure Coatings

Diamond Vogel currently supplies the systems below:

SYSTEM NO. 3

V-766e White Vinyl	1.5 Mils DFT
V-766e Gray Vinyl	1.5 Mils DFT
V-102e Aluminum Vinyl	1.5 Mils DFT
V-102e Aluminum Vinyl	1.5 Mils DFT

TOTAL 6.0 Mils DFT

SYSTEM NO. 3-A-Z

VZ-108d Vinyl Zinc Rich Primer	2.5 Mils DFT
V-766e White Vinyl	1.5 Mils DFT
V-102e Aluminum Vinyl	1.5 Mils DFT
V-102e Aluminum Vinyl	1.5 Mils DFT

TOTAL 7.0 Mils DFT

SYSTEM NO. 4

V-766e White Vinyl	1.5 Mils DFT
V-766e Gray Vinyl	1.5 Mils DFT
V-766e White Vinyl	1.5 Mils DFT
V-766e Gray Vinyl	1.5 Mils DFT
V-766e Gray Vinyl	1.5 Mils DFT

TOTAL 7.5 Mils DFT

SYSTEM NO. 5-A-Z

VZ-108d Vinyl Zinc Rich Primer	2.5 Mils DFT
V-766e White Vinyl	1.5 Mils DFT
V-103c Black Vinyl	1.5 Mils DFT
V-103c Black Vinyl	1.0 Mils DFT

TOTAL 6.5 Mils DFT

SYSTEM NO. 5-E-Z

VZ-108d Vinyl Zinc Rich Primer	2.5 Mils DFT
V-766e Gray Vinyl	1.5 Mils DFT
V-766e White Vinyl	1.5 Mils DFT
V-766e Gray Vinyl	1.5 Mils DFT

TOTAL 7.0 Mils DFT



Rooted in Tradition

Andrew Vogel, our founder, decided that the paint he perfected himself was the only paint good enough for houses and barns in the harsh and varied Midwest climate. In 1926, a paint company was born from a modest workshop laboratory. Four generations and millions of gallons of paint later, we still carry on the legacy of our founder. Through our manufacturing facilities, stores, and dealers, we continue to provide the outstanding value and service that our company was built on. From perfecting our own formulas to producing and distributing our own products, our commitment and passion continues to be worthy of Andrew's name.

74328-DV (74328) 04/24