

## project brief

### TYPE OF FACILITY:

Refrigerated Storage Unit

## PREFERRED FREEZER SERVICES



## Preferred Freezer

■ Chesapeake, Virginia, United States

The construction of the Preferred Freezer refrigerated storage unit in Chesapeake, Virginia presented various challenges to Hiller Systems, the contractor. The Victaulic grooved pipe joining method was chosen for the Fire Protection system because of its ease and speed of installation.

In addition, according to Joey Doxey – Production Manager for Hiller Systems, the preassembled FireLock NXT® Series 769 Preaction Double Interlock valve and Series 768 Dry Valve with Vic-Quick Risers made a significant difference when trying to keep up with the tight schedule—saving three days of labor.

The Victaulic FireLock EZ® Style 009 “installation-ready” preassembled rigid couplings not only offered quick installation without the risk of dropping or losing components, but, while working in the freezer space, ensured that the gaskets stayed dry and eliminated the chance of water getting inside the seal.

### SPECIFICATIONS:

SERVICES:	PIPE MATERIALS:	PIPE SIZE RANGE:
Preaction, Wet & Dry Service	Grooved Ductile Iron	2 – 8"/50 – 200 mm



### MARKET:

Fire Protection

### VICTAULIC SOLUTIONS:

Installation-ready technology  
Ease and speed of installation  
Preassembled valves

### OWNER:

Preferred Freezer

### CONTRACTOR:

Hiller Systems

### ENGINEER/CONSULTANT:

Hiller Design

### COMPLETED DATE:

September 2007