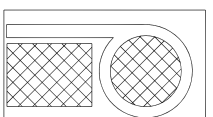


Fax to:	Customer
Fax#	Project
From	Job#
Date	PA Insert Quote/Order#
	Page _____ of _____

Approved/Notes

Pennsylvania Insert Corp
 P.O. Box 199
 Spring City PA 19475
 tel: 610-948-9688
 fax: 610-948-9750

email: sales@pennsylvaniainsert.com
 web: www.pennsylvaniainsert.com



Specifications: Steel H-20 Rated, Watertight Door

Access door shall be a heavy-duty, steel, watertight door as manufactured by Pennsylvania Insert Corp., Spring City, PA. Door lid shall be fabricated with 1/4" steel diamond plate designed to support AASHTO H20 loading with a maximum deflection of 1/150th of span. Frame shall be a steel channel-type with anchor flanges and a 1-1/2" inside thread coupling welded to the underside for drainage. Door shall open 90 degrees and automatically lock in that position with a galvanized steel hold open arm with a red vinyl grip. Door lid shall be equipped with a recessed lift handle. Hinges shall be all stainless steel and attached with tamperproof fasteners to lid and zinc die cast inserts to frame. All hardware shall be stainless steel. Door shall have a shop prime finish. Door shall be equipped with a stainless steel spring assist which shall provide a smooth and controlled operation when opening and closing door. Operation shall not be affected by temperature. Door shall be equipped with a stainless steel slam lock with cover plug and removable handle. Manufacturer shall guarantee material and workmanship for a period of five years.