

(A) Z-bar :  
This 2" collar is installed around the perimeter of the unit floor to ensure that the unit is internally watertight.

(B) Casing :  
Wall and roof panels

are constructed out of satin coated steel. Wall panels are 2" thick. Roof seams are broken outward to provide a lapped watertight seal. All panel seams are caulked and sealed during assembly to produce an airtight unit.

(C) Insulation :  
Walls are insulated with 2" thick, 1.5 lb/cubic ft density rigid neoprene coated insulation.

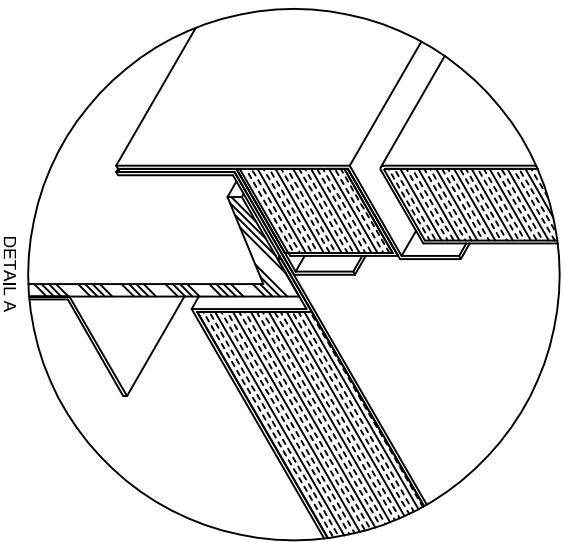
(D) Casing Liner :  
Solid metal liner is provided to protect the insulation.

(E) Floor :  
Satin coated steel floor is installed on the base. Floor seams are continuously welded.

(F) Base Liner :  
Solid metal liner is provided to protect the insulation.

(G) Base Construction :  
The base is constructed from a perimeter channel iron frame with intermediate channel and angle iron supports.

(H) Lifting Lug:  
Lifting lug is constructed from 1/4" metal plate



FLOOR CONSTRUCTION
14GA CB STAIN COAT

CONSTRUCTION CLASSES	WALL PANELS	WALL LINERS
MEDIUM PRESURE	16GA	22GA

**IC WESTERN**  
**DETAIL SERIES**

TITLE  
STD CASING CONSTRUCTION

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Rev	By	Revision Description	Date