

**EXPOSED EXTERIOR**

KOOL STAR UNIFOAM™  
WALL PANEL

6" COVE BASE ON EXPOSED  
AREAS ATTACHED TO WALL  
PANEL WITH #8x5/8" PAN HD.  
TEK SCREWS @ 23" O.C.

WEARING SURFACE BY G.C.

2" Min. TO BE FILLED  
UP WITH GROUT BY G.C.  
AFTER WALK-IN INSTALLATION

1 1/2" x 1 1/2" x 96" 16ga  
GALV. STEEL ANGLE ATTACHED  
TO CONCRETE SLAB WITH  
ANCHOR BOLTS @23" O.C. -  
TO BE ANCHORED PRIOR TO  
INSTALLATION OF WALL PANEL  
AND ON INTERIOR OF PRE-FAB  
WALL WITH #12 TEK SCREWS  
(I.S.B.O. # 3056) @23" O.C.

ASPHALT EMULSION TO BE APPLIED  
TO CONCRETE PRIOR TO APPLYING  
THE VISQUEEN VAPOR BARRIER

THE VISQUEEN VAPOR BARRIER MINIMUM 6 MIL  
TO BE APPLIED UNDER THE INSULATION AND  
UP THE EDGES OF THE RECESSED PIT  
TO FULLY ENCAPSULATE THE INSULATED AREA.

2"

VISQUEEN EXCESS TO  
BE CUT BY G.C. AFTER  
CONCRETE SLAB INSTALLATION

15lb. FELT PROTECTIVE SLIP SHEET  
APPLYING OVER THE URETHANE  
INSULATION WITH SHEET JOINTS  
OVERLAPPING EACH OTHER 6" AND  
FLASHED UP TO FINISHED FLOOR.

CONCRETE SLAB WITH  
REINFORCEMENT AND FINISHED  
FLOOR TO BE DESIGNED AND  
ENGINEERED BY G.C.

4"

6"

10" VERIFY

SEALANT

3 LAYERS OF DOW 40 HIGH LOAD  
RIGID, EXTRUDED POLYSTYRENE  
INSULATION FOR DEPRESSION



**Kool Star®**

21720 S. Wilmington Ave. Suite # 309 \* Long Beach, California 90810  
Tel. (310) 952-8000 \* Fax (310) 513-8156

**Recessed Wall Panel to Subfloor Connection**