

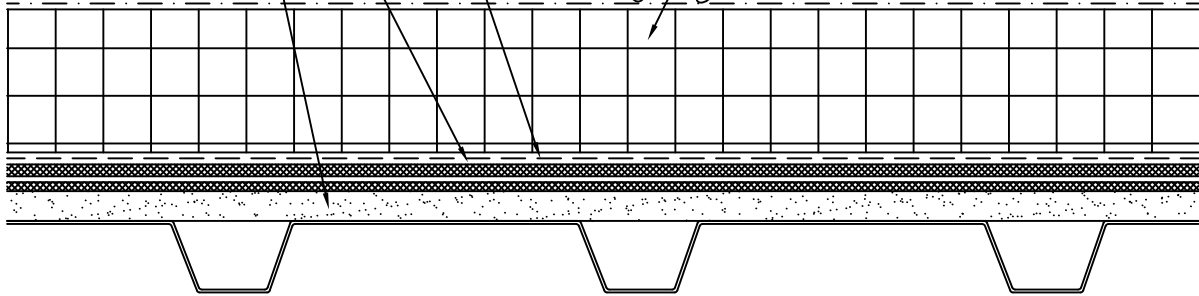
HYDROFLEX 10 SEPARATION SHEET
OR OTHER APPROVED PROTECTION

MONOLITHIC MEMBRANE
6125-FR

5/8" SECUROCK OR
OTHER APPROVED
SUBSTRATE BOARD

STYROFOAM INSULATION

APPROPRIATE SURFACING-
STONE OR PAVER BALLAST,
HYDROGUARD, GARDEN ROOF

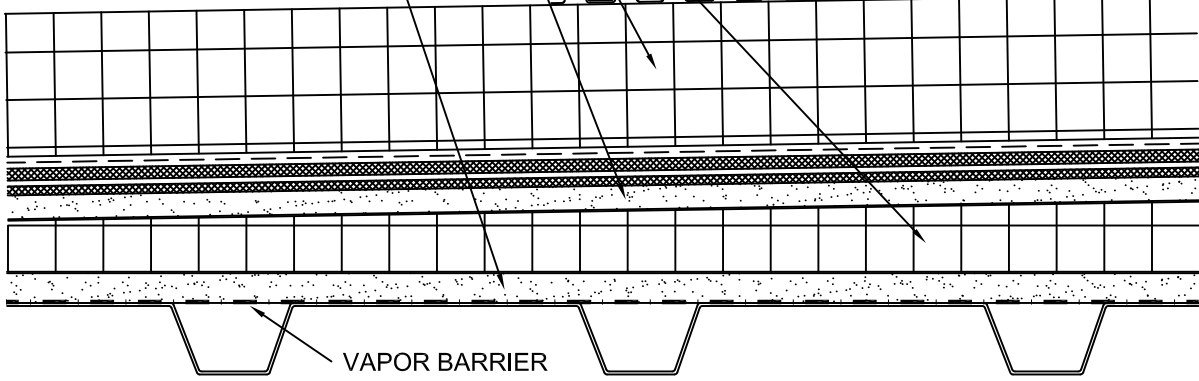


APPROPRIATE SURFACING-
GARDEN ROOF, HYDROGUARD, STONE/
PAVER BALLAST

STYROFOAM INSULATION (SEE NOTE)

1/2" SECUROCK OR
OTHER APPROVED SUBSTRATE BOARD

5/8" SECUROCK OR
OTHER APPROVED SUBSTRATE BOARD



VAPOR BARRIER

NOTES:

1. ADEQUATE STRUCTURAL SUPPORTS AND THE NUMBER AND TYPE OF FASTENERS REQUIRED TO COMPLY WITH APPLICABLE CODES, SHOULD BE DETERMINED AND VERIFIED BY PROJECT ARCHITECT/ENGINEER.
2. ADDITIONAL REINFORCING (MM6125 W/6" WIDE FLEX-FLASH F) IS REQUIRED OVER SUBSTRATE BOARD JOINTS FOR EXTENDED (10+ YEARS) WARRANTIES (REF. DETAIL R-5A)
3. WHEN INSULATION IS INSTALLED BOTH ABOVE AND BELOW THE MEMBRANE, THE R VALUE OF THE INSULATION ABOVE MUST BE GREATER THAN THE LOWER LAYER.
4. THE NEED FOR A VAPOR BARRIER BETWEEN THE SUBSTRATE BOARD AND THE METAL DECK SHOULD BE DETERMINED AND VERIFIED BY PROJECT ARCHITECT/ENGINEER.



**Monolithic
Membrane
6125-FR**
ROOFING SYSTEMS

AMERICAN HYDROTECH, INC.

**ALTERNATE SUBSTRATE
APPLICATIONS**

SCALE: NONE
DATE: 12/01/17

R-5B