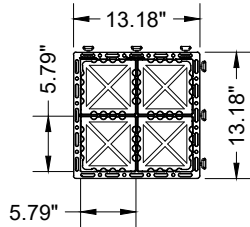


SIDE VIEW



TOP VIEW

**SPECIFICATIONS**

SURFACE INFILTRATION RATE	2,500 IN/HR AVG.
---------------------------	------------------

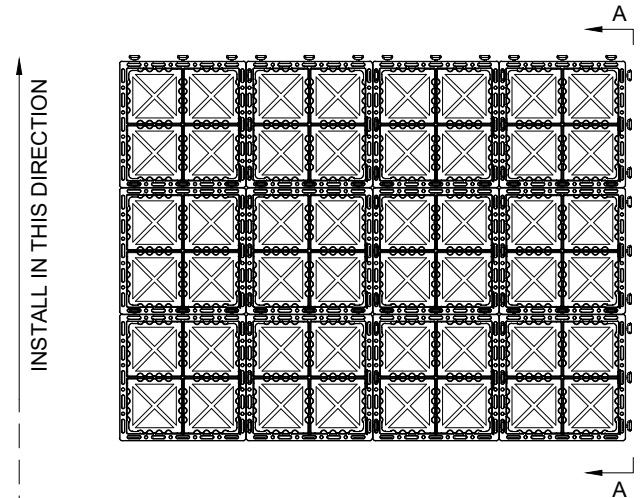
**RECOMMENDED BASE LAYER DEPTHS**

DEPTHS LISTED BELOW ARE SUBJECT TO CBR TESTS AND THE DESIGN ENGINEER'S SUBGRADE SUPPORT CALCULATIONS.

PEDESTRIAN TRAFFIC	0" MIN.
PASSENGER VEHICLE TRAFFIC	4" MIN.
INDUSTRIAL TRAFFIC	6" MIN.

**NOTES:**

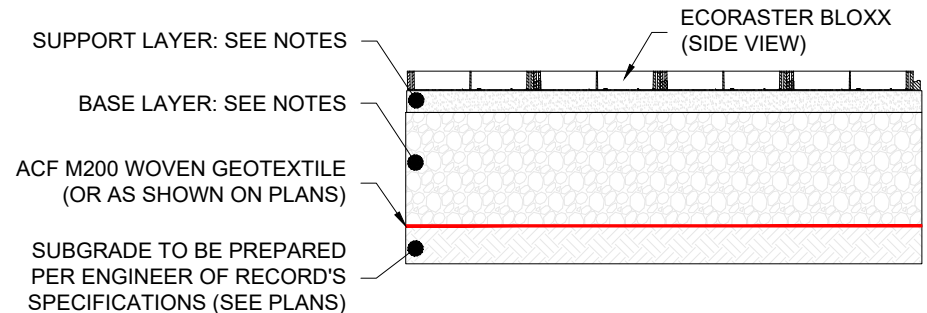
1. SUPPORT LAYER ~ 2in OF ANGULAR GRAVEL #78 OR SIMILAR. THICKNESS MAY BE REDUCED IF BASE CBR >6. COMPACT SUPPORT LAYER USING PLATE COMPACTOR OR SIMILAR BEFORE INSTALLING BLOXX GRIDS OR LOOSE GRAVEL MAY PREVENT PAVERS FROM SEATING CORRECTLY.
2. BASE LAYER - AASHTO #57 CLEAN, WASHED ANGULAR STONE
3. BLOXX GRIDS MUST BE USED WITH APPROVED PAVERS AND WILL NOT SUPPORT ANYTHING BUT FOOT TRAFFIC UNTIL PAVERS ARE INSTALLED. PAVERS ARE AVAILABLE IN A VARIETY OF MATERIALS AND COLORS.
4. ALLOW FOR THERMAL EXPANSION WHEN INSTALLING IN A CONFINED AREA BY LEAVING ADEQUATE SPACE BETWEEN ECORASTER AND ADJACENT PAVEMENT OR HARD SURFACES. ECORASTER IS 100% RECYCLED LDPE WITH A WORKING TEMPERATURE RANGE OF -65 TO 150F.
5. BLOXX INDIVIDUAL GRIDS ARE A NOMINAL 13x13x2in WHEN ASSEMBLED. A 3x4 PRE-ASSEMBLED MULTI GRID (SHOWN) IS SHIPPED TO THE JOB SITE FOR EASE OF INSTALLATION. WEIGHT IS 1.55 lb/sf. ECORASTER IS NONTOXIC TO FISH AND WILDLIFE.
6. GRIDS SNAP TOGETHER WITH FOOT PRESSURE (NO TOOLS REQUIRED) AND CAN BE CUT ON SITE WITH RECIPROCATING SAW, CIRCULAR SAW, CONCRETE SAW OR SIMILAR.
7. ECORASTER CARRIES A 20 YEAR WARRANTY WHEN INSTALLED PER THIS DRAWING. CONSULT ENGINEER FOR ANY ADDITIONAL REQUIREMENTS ON ALL PROJECTS PRIOR TO CONSTRUCTION.



START INSTALLING AT THIS CORNER

INSTALL IN THIS DIRECTION

TOP VIEW INTERCONNECTED BLOCKS



SECTION A-A



FOR ADDITIONAL INFORMATION PLEASE CONTACT:  
FERGUSON WATERWORKS, 1-800-448-3636, www.ferguson.com

NOT TO SCALE

11/12/2022

**ECORASTER BLOXX  
STANDARD DETAIL AND SECTION**