



CONSTRUCTION NOTES:

FLEXAMAT INFORMATION

Manufacturer: Motz Enterprises, Inc.
 Product Name: Flexamat
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1. ALL SUBGRADE SURFACES PREPARED FOR PLACEMENT OF MATS SHALL BE SMOOTH AND FREE OF ALL ROCKS, STICKS, ROOTS, OTHER PROTRUSIONS, OR DEBRIS OF ANY KIND. THE PREPARED SURFACE SHALL PROVIDE A FIRM UNYIELDING FOUNDATION FOR THE MATS .
2. INSTALL FLEXAMAT. MATERIAL HAS A 10 OZ NON-WOVEN FILTER FABRIC UNDERLYAMENT. THE INITIAL LEADING EDGE OF MAT AT THE TOP OF THE SLOPE SHALL BE BURIED 18" (0.46 M) VERTICALLY INTO THE GROUND TO SERVE AS AN ANCHOR TRENCH. AVAILABLE WIDTHS OF MAT ARE 4', 5.5', 8', 10', 12' & 16' (1.22 M, 1.68 M, 2.44 M, 3.05 M, 3.66 M, 4.88 M). LENGTHS AVAILABLE UP TO 80' (24.4 M).
3. FOR LENGTHS LONGER THAN 80' (24.4 M), INSTALL 10 OUNCE NON-WOVEN FABRIC SEPARATELY. SECURE PERPENDICULAR SEAM WITH 20" (0.51 M) STAINLESS STEEL ZIP TIES BETWEEN EACH BLOCK. ZIP TIES SHALL EXTEND AROUND 3 CORDS OF GEOGRID ON EACH SIDE OF THE ABUTMENT SEAM.
4. CRUSHED ROCK OR TOPSOIL SHALL BE USED TO INFILL THE MAT TO THE TOP OF THE BLOCKS.

FLEXAMAT[®]
CANOE / KAYAK LAUNCH RAMP
INSTALLATION DETAIL

