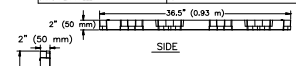


GEOTERRA® G10 MATERIAL SPECIFICATION	
MATERIAL	100% VIRGIN HD POLYETHYLENE
COLOR	RANGES FROM DARK SHADES OF GRAY TO BLACK
CHEMICAL RESISTANCE	SUPERIOR
CARBON BLACK FOR ULTRAVIOLET LIGHT STABILIZATION	1.0% - 2%
UNIT MINIMUM CRUSH STRENGTH @ 21°C (70°F)	550 psi (3790 kPa)
MATERIAL FLEXURAL MODULUS @ 21°C (70°F)	300,000 psi (1,930 MPa)
NOMINAL DIMENSIONS (WIDTH x LENGTH)	17.5 in x 36.5 in (0.44 m x 0.93 m)
NOMINAL UNIT DEPTH	2 in (50 mm)
NOMINAL COVERAGE AREA	4.43 sqft (0.41 sq m)
CELLS PER UNIT	80
CELL SIZE	5.1 in x 5.2 in (79 mm x 81 mm)
TOP OPEN AREA PER UNIT	67%
BOTTOM OPEN AREA PER UNIT	60%
NOMINAL WEIGHT PER UNIT	11.8 lbs (0.35 kg)
UNITS PER PALLET	48



PRESTO PRODUCTS CO.
 25000 1st Ave.
 Houston, TX 77050
 281-461-1111
 www.prestoproducts.com

GEOTERRA® G10
 STRUCTURAL MAT SYSTEM
 PLANS/SECTIONS

DATE: NOVEMBER 2013 FILE NAME: Geoterra G10 A1.dwg
 SCALE: 1/8"=1'-0" SHEET: 1