

GENERAL COMPOSITION OF MATERIALS

Blocks	5000 PSI, Wet-cast Portland Cement
Interlocking Biaxial Geogrid	Fornit 30/30 Polypropylene Geogrid with 2,055 lb/ft biaxial strength
Underlayment Options	Standard - Curlex® II ECB Plus - Recyclex® TRM-V & Curlex® II ECB Fabric - 10 oz NW fabric *More options available upon request

MANUFACTURING VALUES

Flexamat® Properties	Values
Roll Width	4' 5.5' 8' 10' 12' 16'
Roll Length	30' 40' 50' /Custom
Material Weight	10 lbs./sf
Block Size	6.5" x 6.5" x 2.25"
Percentage Open Area (POA)	30% min.

PERFORMANCE

Test	Tested Value	Bed Slope	Soil Classification	Limiting Value
ASTM 6460	Shear Stress	30%	Sandy Loam (USDA)	24+PSF
ASTM 6460	Velocity	30%	Sandy Loam (USDA)	19+ ft/Sec