



SOIL RETENTION
 PRODUCTS INC.

DRIVABLE GRASS®

Protected by US and International Patents

**Permeable, Flexible & Plantable Concrete
 Pavement System**

Design Properties

Property	Value	Property	Value
Nominal Area (LxWxH)	24"x 24" x 1.5"	Area Covered per pallet	240
Gross Area of each mat	4 sqft	Concrete Strength	4000 psi
Weight of each mat	45 lbs	Flexibility (min. radius of curvature)	12 in
Plantable Area	61% or 100% for Sod	Run off coefficient (C)	
Concrete Surface Area	39%	Aggregate Infill	.1 - .6 *
Concrete Bearing Area	90%	Grass Infill	0 - .4 *
Mats per pallet	60	Infiltration rate (K in/hr)	
Color*	Buff/Tan*	Grass Infill	1 - 4 **
* other colors available for special order		Aggregate Infill (.75" or less)	4 - 40 **
		Manning's Roughness Factor (n)	~.025-.03 **
		* Depends on size, shape of aggregate used as infill ** Depends on amount and type of grass used	