



# SURFACE REINFORCEMENT APPLICATION

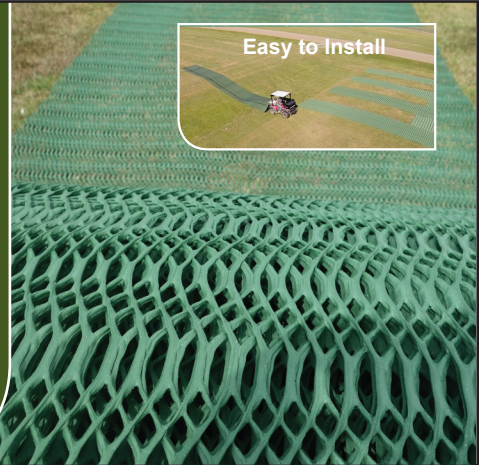


# GrassGuard<sup>®</sup> www.grassguard.biz Grass Reinforcement Mesh

## GrassGuard<sup>®</sup> Surface Reinforcement

GrassGuard<sup>®</sup>, grass reinforcement mesh, is a flexible, yet tough, extruded polyethylene mesh designed for installation directly onto existing grass surfaces to reinforce, stabilize and strengthen. GrassGuard<sup>®</sup> is available in HD (Heavy Duty), SD (Standard Duty), and HDX (Heavy Duty with a grid backing). Applying GrassGuard<sup>®</sup> as a surface reinforcement is ideal for areas where a grassy surface needs to be maintained while at the same time being utilized for parking or pedestrian traffic. Surfaces once prone to rutting and wear, become stabilized and strengthened, allowing the intended use to continue. GrassGuard<sup>®</sup> for surface reinforcement is also the solution for staying GREEN. GrassGuard<sup>®</sup> is the environmentally friendly way to reinforce a large area while maintaining its natural appearance.

PRODUCT	Thickness (in)	ROLL SIZES AVAILABLE
<b>GrassGuardSD</b> (Standard Duty) Scour protection, light traffic areas, walkways, bike paths, handicap access	0.43"	3.5' x 33' 3.5' x 66'
<b>GrassGuardHD</b> (Heavy Duty) Heavier traffic areas, parking lots, R.V. parking/bays, equestrian paths, landing pads, taxiways	0.55"	7.0' x 33' 7.0' x 66'
<b>GrassGuardHDX</b> (Heavy Duty Xtra) (Heavy Duty with a TRIAX TX160 Geogrid backing) Areas where additional reinforcement may be required	0.56"	Master Roll HD & SD Only 7' x 350'



## Surface Reinforcement Categories



- Grass / Overflow Parking
- Pedestrian / Bike Paths
- Handicap Grass Access Routes
- Equestrian Surface Reinforcement
- Shoulder / Median Reinforcement
- R.V. Access, Bays, Parks
- Landing Pads / Taxiways
- Vegetated Shoreline Access
- Maintenance Vehicle Access Stabilization
- Canoe / Small Craft Launch

### Installation is Easy!

Installation of GrassGuard<sup>®</sup> is easy. After cutting the grass short, GrassGuard<sup>®</sup> is unrolled and secured to the surface using sod staples or pins.

GrassGuard<sup>®</sup> works by allowing the grass to grow through the mesh. This interlock protects the grass root zone helping to prevent wear and rutting.

After installation, it is best if the area remains unused until the grass has grown through the mesh and a strong interlock has been achieved. Depending on the location of installation and the growing season at the time, this could be anywhere from a few weeks to a few months.

Use GrassGuard<sup>®</sup> on your grass turf in place of concrete, gravel, etc. Unlike concrete, GrassGuard<sup>®</sup> is permeable, allowing water to continue to flow around and through it, all while maintaining its natural appearance.

