

A Case for Parking on Grass Grasspave² Paving System

Strength of Grasspave² Paving:

Grasspave² paving offers a high level of rigidity and load bearing capacity, consistent with hard surfaced materials, such as asphalt and concrete -- equal or greater than 5000 psi when filled with sand (seeded or sodded).

Environmental Advantages of Grasspave² Paving:

(compared to Asphalt & Concrete):

- Lower stormwater runoff.
- High percolation rates.
- Groundwater recharge.
- Lower stored and reflected heat.
- Appealing aesthetics.
- Made from 100% recycled materials.

Other Features of Grasspave² Paving:

- Easy to install - rapid speed and low skill required.
- Easy to maintain - same skills, materials and equipment as for lawn care.
- Easy to repair - standard sod cutter, or shovel to patch small areas.
- Long life - non-biodegradable structural materials, UV resistance added.
- Maintenance frequency - same as turf lawns (greater use = more care).
- Spill damage to turf - major leaks of radiator & hydraulic fluids (easily repaired).

Examples of Excellent Applications for Grasspave² Paving:

- Peak Demand Parking - shopping centers, parks and recreation facilities, sports and amusement facilities.
- Occasional/Infrequent Parking - church parking, etc.
- Event Parking - stadiums, arenas, racing, golf, etc.
- Guest Parking - single family and multi-family developments.
- Employee Parking.
- Any Over-flow Parking Situation.

Note: Grasspave² grass paving is not recommended in high volume traffic areas - gravel fill is suggested instead to maintain porosity - see Gravelpave² data.