

Description: Interlocking porous plastic paving grids for ground reinforcement for trafficking applications including hardworking car parking, paths, walkways and fire access lanes. PP50 Paving grids provide a stable reinforced permeable load-bearing surface.

| Characteristics | Data |
|--------------------------------|---|
| Dimensions | 580mm x 580mm wide x 50mm |
| Weight | Each piece is 2kg – 6kg per m ² (+/-2%) |
| Nominal cell dimensions | 67mm x 67mm (+/-2%) |
| Parking bay marker | White Octagonal 78x78mm Marker (92mm on diagonal) |
| Connection method | Secure paver to paver connection |
| Cell wall thickness | 4mm (+/-2%) |
| Cell Openness % | 89% |
| Polymer | Recycled Polyethylene |
| Colour | Black / Green. Other colours available |
| UV stabilised | Yes |
| Load bearing capacity (filled) | 500 tonnes per m ² (Tested to UNI CEI EN ISO/IEC 17025 certification) |
| Working Temperature | -40°C - +40°C |
| Production control | Tested to ISO 9000 |
| Traffic Loading | 20 tonne wheel load SWL (Tested to DIN 1072 & UNI CEI EN ISO/IEC 17025 certification) |
| Pavers per m ² | Three |

All data figures are nominal and are given in good faith. Suregreen Limited reserve the right to amend any data without prior notice. Product variances are provided as a guide and normal production and product characteristics are within these parameters