

1/16 Jusfrute Close
West Gosford NSW 2250
Ph: 02 4324 5266
Fax: 02 4323 9092

Sales: info@jaylineaust.com
www.jaylineaust.com

Coregravel for Roadways



It is super strong, and the enhanced load bearing causes no rutting, separating or sliding with vehicle traffic.

COREgravel/Turf Ground Stabilisation is the core of hassle-free gravel and turf paving stabilisation for all types of vehicle or pedestrian traffic with no compromise in strength and durability. Part of a natural porous paving ground stabilisation system, just add gravel or turf to the interlocking panels of hexagon cells and you have an eco-friendly ground stabilisation surface that costs less than asphalt, concrete, or block pavers.

COREgravel solves the problems of aggregates without ground/turf stabilisation sinking, migrating, and forming ruts.

The hexagon cells that make up each **COREgravel** panel form a rigid honeycomb design that holds gravel in place providing maximum load bearing.

The underside incorporates a durable geotextile, which allows water to drain easily and prevents weed growth. All panel edges have an interlocking system that makes for easy installation, even on steep grades.

1/16 Jusfrute Close
 West Gosford NSW 2250
 Ph: 02 4324 5266
 Fax: 02 4323 9092

Sales: info@jaylineaust.com
www.jaylineaust.com

Coregravel for Roadways (cont)

Coregravel Ground Stabilisation Benefits

- **Stabilise gravel and turf.** Get gravel/turf to stay put, no ruts, no sinking, no problems.
- **Low cost.** Because the gravel/turf won't move around you can use less, giving you a porous service that costs less than concrete, asphalt or block pavers.
- **Super strong ground stabilisation providing** enhanced load bearing causes no rutting, separating or sliding with vehicle traffic.
- **No weeds.** The geotextile backing underneath each panel prevents weed growth.
- **It's green.** Environmentally friendly porous gravel paving allows the rain to drain over the entire surface.
- **SUDS compliant.** Because COREgravel is porous it is ideal for solutions requiring a Sustainable Drainage System.
- **ADA compliant.** Ideal for pedestrians, bicycles, & wheelchair traffic.
- **Beautiful.** When filled the product is practically invisible, leaving you with a stunning surface that is easy to maintain.
- **CORE marker.** Easily add parking lines and edge indicators with COREmarker.

COREgravel	38-40	50-40	50-35 HD	38-30 RECYCLED	50-35 HD RECYCLED
Cell diameter	38 mm	50 mm	50 mm	38 mm	50 mm
Cell depth	40 mm	40 mm	35 mm	30 mm	35 mm
Cell wall thickness	0.8 mm	1.0 mm	2.0 mm	1.5 mm	2.0 mm
Max weight (filled)	Over 250 tons/m ²	Over 250 tons/m ²	Over 350 tons/m ²	Over 300 tons/m ²	Over 350 tons/m ²
Max weight (empty)	60 tons/m ²	60 tons/m ²	150 tons/m ²	90 tons/m ²	150 tons/m ²
Recommended duty	Medium	Medium	Heavy	Medium	Heavy
General use	Car/Truck	Car/Truck	Car/Truck/HGV	Car/Truck	Car/Truck/HGV
Material	White Polypropylene	White Polypropylene	White Polypropylene	100% Recycled Black PP	100% Recycled Black PP

ALL PRODUCTS AVAILABLE IN STANDARD SIZE - 800mm x 1200mm