

GRAVEL STABILIZATION TILE FOR URBAN AREAS







BENEFITS

- Can be installed on slopes up to 15% for traffic areas.
- Integrated anchoring and interlocking system.
- \bullet Excellent naturel drainage : 100 % water permeable.
- Eliminates ruts and puddles.
- Keep gravel in place.
- Slip resistant.

APPLICATIONS

• Honeycombed tile without geotextile designed to consolidate and retain gravel for use in car parks, access roads, heavy traffic areas in industrial or commercial environments.

RESISTANCE

- \bullet Vertical resistance [empty]: 112 T/m² (i.e. 3 full lorries. Unfilled, Urbangravel® is suitable for use with 6/4, 6/6, 4/4 and 8/4 trucks and industrial vehicles]
- Vertical resistance (filled): 800 T/m² (i.e. 40 full lorries)

RECOMMENDATIONS

- Fill the cells to the top using crushed aggregate graded to between 5 mm (min.) and 10 mm (max.).
- \bullet Suitable with the zone markers references IURBBOUCBL40000 & IURBBOUCNR50000. Count 2.2 zone markers per m/l (quantity to be adapted according the environment and the site).
- Do not use with hot mixed asphalt.
- For IFU, see the website.





O TECHNICAL DETAILS

- Material: recycled polyethylene
- Colour: grey
- Usable dimensions: 591 mm x 378 mm x 40 mm*
- Usable area: 0.2234 m² (4.4763 tiles per 1 m²)
- Overall dimensions: 600 mm x 390 mm x 40 mm*
- Wall thickness: 3 mm
- Weight: 0.890 kg ie 3.80 kg/m²
- Cell structure: hexagonal (honeycomb) / internal diameter: 60 mm
- Anchoring pins : 4 Length: 3 cm
- Volume/gravel weight per sqm²: 33 liters 48 kg
- Resistance to temperature from -30°C to +60°C
- UV and frost resistant



- Pallet of 104 parts i.e. 23.2336 m^2 per pallet / Tiles are assembled by 4 (Stackable)

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JGRAV_2412_EN

*Manufacturing tolerance: +/- 2%