

## **CONSOLIDATION TILES FOR VEGETATION FOR** PERMEABLE URBAN AREAS





- A 100% recycled material for reduced environmental impact.
- Quick and easy to lay.
- Optimal, natural drainage of rainwater.
- Integral interlocking system for maximum stability.
- Creativity: the option of combining block paving, plants and gravels in the same surfacing project.



- Perfect for creating water-permeable surfaces for intensive use as parking areas, access roads, footpaths, cycle paths, etc. (in city centres, shopping centres and many other applications).
- They can also be used to provide clearly differentiated types of parking space (for PRM users, electric vehicles, etc.) and traffic zones, etc.
- 100% permeable to rainwater.
- Suitable for use by vehicles with axle loadings of up to 20 tonnes.
- Suitable for creation of fire access roads.

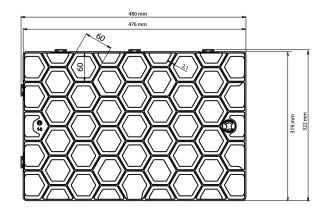
## RESISTANCE

- Vertical resistance (empty): 90 T/m<sup>2</sup>.
- Vertical resistance (filled): up to 1,000 T/m².

## RECOMMENDATIONS

- The Urbanit® range is not designed for intensive use by heavy goods vehicles.
- Do not use with hot asphalt.
- Can be cut using a disc cutter.
- Where necessary, modules can be driven on before filling to facilitate unloading of topsoil for a planted fill.
- Can be installed on slopes up to 2%.
- Suitable with the zone markers references IURBBOUCBL60000 & IURBBOUCNR70000. Count 2.2 zone markers per m/l (quantity to be adapted according the environment and the site).
- For IFU, see the website.





## TECHNICAL DETAILS

- Material: recycled polyolefin
- Colour: green
- Usable dimensions: 476 mm x 319 mm x 57 mm\*
- Usable area: 0.1518 m<sup>2</sup> (6.5876 tiles per m<sup>2</sup>)
- Overall dimensions: 480 mm x 322 mm x 57 mm\*
- Wall thickness: 2.1 mm
- Cell structure: hexagonal (honeycomb) / internal diameter: 60 mm
- Weight: 0.930 kg i.e 6.12 kg/m<sup>2</sup>
- Resistance to temperature from -30°C to +60°C
- UV and frost resistant



- Pallet of 138 parts i.e 20.9484 m² (Stackable)
- Full truck = 1 089,3168 m² (52 stackable pallets ie 26 palettes on the floor)



• Urbanit® is fully compliant with the required puncture resistance of 80 N/cm² for fire access applications.

Document protected by copyright. Any reproduction, copy, extraction, reuse in others publications, translation or adaptation, display, distribution or modification, in whole or in part, without the written consent of TMP CONVERT is strictly prohibited and will be sanctioned. TMP CONVERT reserves the right to add, modify or delete information to any time without warning.

www.jouplast.com















