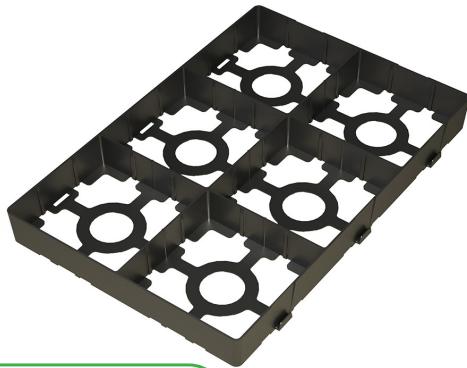


**URBANIT®****Jouplast®**

## PAVING BLOCKS TILE FOR PERMEABLE URBAN AREAS

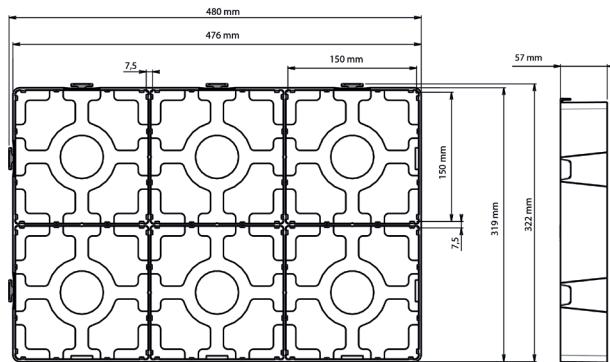


TECHNICAL DATA SHEET



### BENEFITS

- 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.
- URBANIT® block paved surfaces facilitate access for people with reduced mobility.



### APPLICATIONS

- 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.
- Allows the creation of storage areas and facilitates the movement of forklift trucks.
- 100% permeable to rainwater.
- Used for alignment when laying paving blocks.
- Suitable for use by vehicles with axle loadings of up to 20 tonnes.
- Suitable for creation of fire access roads.

### TECHNICAL DETAILS

- Material: recycled polyolefin
- Colour: black
- 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\*
- Width of joint between paving block: 7.5 mm
- Weight: 0.518 kg ie 3.40 kg/m<sup>2</sup>
- Resistance to temperature from -30°C to +60°C
- UV and frost resistant

### RESISTANCE

- Vertical resistance (filled): resistance equivalent to T5 class for paving block (standard in force in France)

### PACKING

- Pallet of 140 parts i.e 21.252 m<sup>2</sup> [Stackable]
- Full truck = 1 150.104 m<sup>2</sup> [52 stackable pallets ie 26 palettes on the floor]

### USE

- Urbanit® is fully compliant with the required puncture resistance of 80 N/cm<sup>2</sup> for fire access applications.

### RECOMMENDATIONS

- Type of block paving recommended: 15 x 15 cm x 6 cm high. Please contact your local sales consultant for a list of compatible paving blocks brands.
- Allow 40 paving blocks per m<sup>2</sup>.
- The Urbanit® range is not designed for intensive use by heavy goods vehicles.
- Do not use with hot mixed asphalt.
- Do not drive over empty modules.
- Can be installed on slopes up to 2%.
- Aggregate graded to between 2 [min.] and 5 [max.] can be added above the joints.
- For IFU, see the website.

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\* Manufacturing tolerance: +/- 1%

