

# HYDROCELL CRATE 620KN/m<sup>2</sup>

## Product Data Sheet

### PRODUCT CODE - HCC60

Dimensions | 1000mm x 500mm x 400mm

Volume | 0.2m<sup>3</sup>

Storage Volume | 190 Litres [0.19<sup>3</sup>]

Void Ratio | 95%

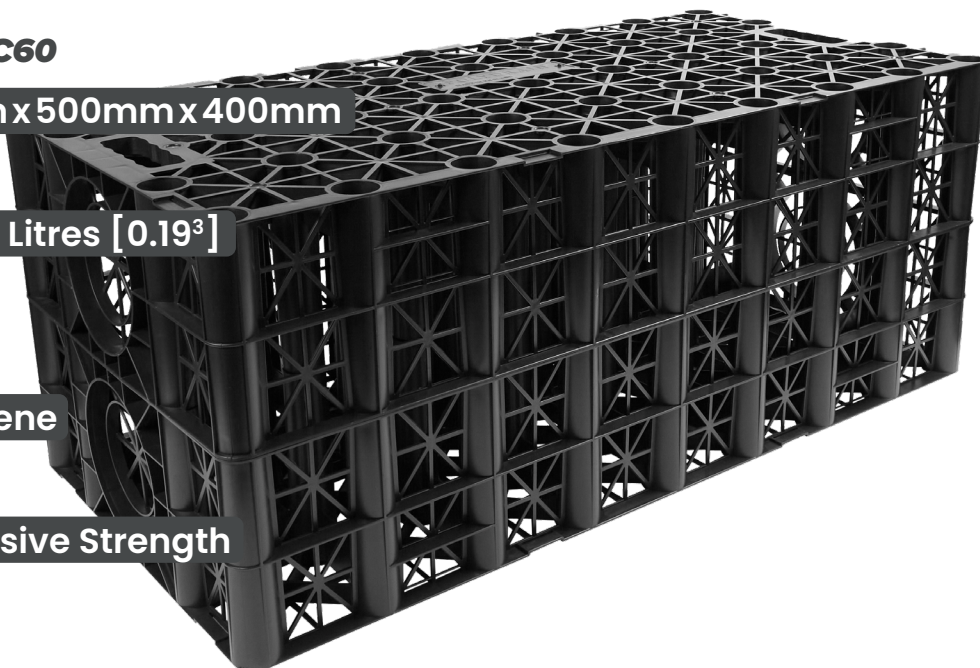
Unit Weight | 12kg

Material | Polypropylene

### Short Term Compressive Strength

Vertical | 620KN/m<sup>2</sup>

Lateral | 60KN/m<sup>2</sup>



HydroCell crates are designed for high-load applications at greater depths, making them suitable for residential, industrial, and civil engineering projects. They offer a compressive strength of 62 tonnes/m<sup>2</sup>.

The crates are made from recycled materials, supporting sustainability and minimising harmful environmental emissions.

When constructing a soakway, these underground storage units are bound with purchased heavy, unwoven geotextiles to allow water discharge to the subsurface.

### Key Benefits

- Compressive strength of 62 tonnes/m<sup>2</sup>
- 95% void ratio
- Integrated inlet and outlet [160mm/110mm]
- 100% recyclable
- Integrated handles



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