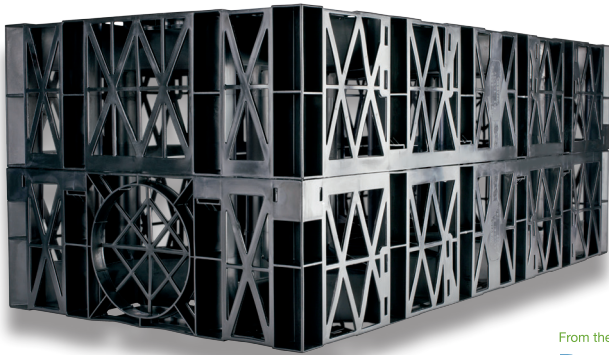


### Description:

Eco is manufactured from specially reformulated, recycled material and has been designed for shallow, non-trafficked, landscaped applications. Eco also features built in 'hand holes' for ease of carrying, and has been specifically designed using expertise from the award winning Recycore Technology.



### Technical Specification:

Part Number	6LB025
Unit Colour	Black
Dimensions	1m x 0.5m x 0.4m
Weight	7kg
Volume	190 litres
Void Ratio	95%
Material	Reformulated, recycled material
Vertical Loading	17.5 tonnes/m <sup>2</sup>
Lateral Loading	4 tonnes/m <sup>2</sup>

### Typical Maximum Installation Depths:

Landscaped areas	1.5m
Trafficked by cars	n/a
Trafficked by HGVs	n/a
BBA approval	Yes (Certificate 03/4018)

### Maximum installation depths (to base units) and minimum cover depths <sup>(1)</sup>

Typical soil type	Typical angle of shearing	Maximum depth of installation (m)	Minimum cover depth (m)
Stiff over-consolidated clay (e.g. London clay)	24°	0.95	0.30
Normally consolidated silty, sandy clay (e.g. alluvium, made ground)	26°	1.05	0.30
Loose sand and gravel	29°	1.2	0.30
Medium dense sand and gravel	33°	1.5	0.30
Dense sand and gravel	38°	1.9	0.30

(1) These values relate to installations where the groundwater is a minimum of one metre below the base of the excavation. AquaCell Eco units should not be used where groundwater is present.

Source: BBA

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