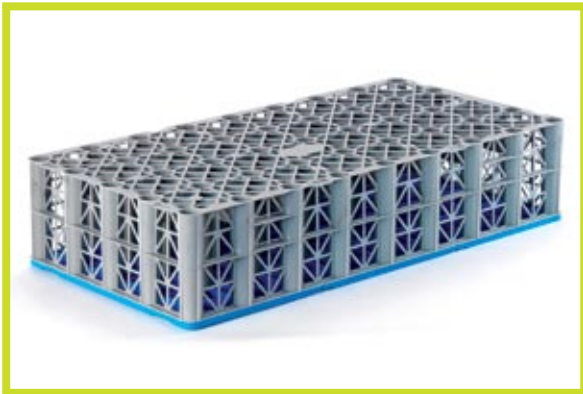


FlowBlock SC800

product overview



Introducing FlowBlock SC800, an exciting new edition to the existing Stormwater range. FlowBlock SC800 has been designed for applications where burial depths are low or the ground is used for high trafficked areas with deep burial depths.



High vertical load capacity of 80 tonnes/m²

Ideal for attenuation or soakaway applications/schemes with a suitable geomembrane or geotextile

Designed for heavy trafficked conditions which require shallow excavations or deep burial depths

Can be used as part of a value engineered hybrid system in non-loaded and light traffic applications with Polystorm & Polystorm Lite

Installed with coloured lid facing down for increased strength

Undergone testing in accordance to BBA certification

Integrated inlet and outlet

3D flow throughout the structure

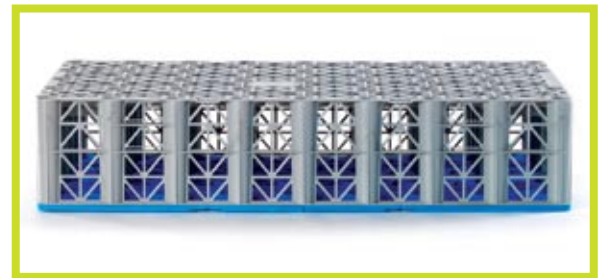
Attenuation and soakaways for the following applications:

Suitable for deep lying tanks

HGV service yards

Heavily trafficked car parking areas

Porous paving systems



Technical Specification Overview

Unit Type	FlowBlock SC800
Dimensions	(w) 1 x (d) 0.5 x (h) 0.2m
Total Volume	0.105m ³
Unit Weight	6kg
Storage Volume	0.0986m ³ (98 litres)
Surface Area	42% Open Surface
Compressive Strength	Maximum 80 tonnes per sq. metre
Maximum Burial Depth	4.8m ^{***}

** Each FlowBlock SC800 unit includes 4 clips and 3 shear connectors.

*** Heavy Trafficked Areas (HGV). Burial depths increase for light trafficked and landscaped areas in dense sand and gravel.

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