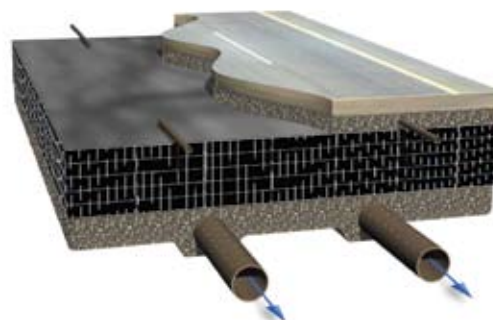


# Stormcell® / Stormcell® Lite *Infiltration / Storage*

## The Stormcell® / Stormcell® Lite Stormwater Infiltration / Storage System

### Product Profile

Stormcell® / Stormcell® Lite is a cost-effective, versatile modular stormwater storage system providing an environmentally sustainable and economically viable alternative to soft SUDS solutions. Virtually maintenance free and more effective than conventional systems, Stormcell® / Stormcell® Lite is a high capacity stormwater storage system which can be designed to suit shallow, deep or irregular site requirements.



Typical Stormcell® / Stormcell® Lite Installation

### Advantages

- Modular and flexible.
- Lightweight with high structural integrity.
- Patented silt prevention system.
- Woven geotextile on the top and bottom of each block prevents intrusion of fines.
- 2 block sizes available
  - 2.4 m x 1.2 m x 0.52 m deep and 0.12 m deep.
- Simple and quick to install.



Installation of Stormcell®

The Stormcell® / Stormcell® Lite system demonstrates a major potential reduction in planned maintenance due to the perforated distribution pipes running beneath the storage tank. Any silts, grits or debris are washed through the pipework during the 'first flush' rather than into the tank. The system is therefore effectively maintenance-free. The only part of the system requiring periodic inspection is the distribution pipework which can be easily accessed from the manhole and jetted / rodded in the event of any obstruction. Stormcell® is a high strength modular system ideal for installation beneath trafficked and other amenity areas.

As part of our stormwater management package, HRD Technologies Ltd now offers Stormcell® Lite for the storage and infiltration of surface water drainage and SUDS schemes. Stormcell® Lite is a lightweight version ideal for installation beneath landscaped and non-trafficked areas.



Standard bale of Stormcell® Lite

**turning water around ...®**

This information is for guidance only and not intended to form part of a contract. HRD Technologies Ltd pursues a policy of continual development and reserves the right to amend specifications without prior notice. Equipment is patented in countries throughout the world.



HRD Technologies Ltd • Tootenhill House • Rathcoole • Co. Dublin • Ireland

Tel: +353 (0) 1 4013964 • Fax: +353 (0) 1 4013978 • [www.hrdtec.com](http://www.hrdtec.com)

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