

# naylor



## storm



Environmental and sustainable  
urban drainage solutions (SuDS).

[naylor.co.uk](http://naylor.co.uk)

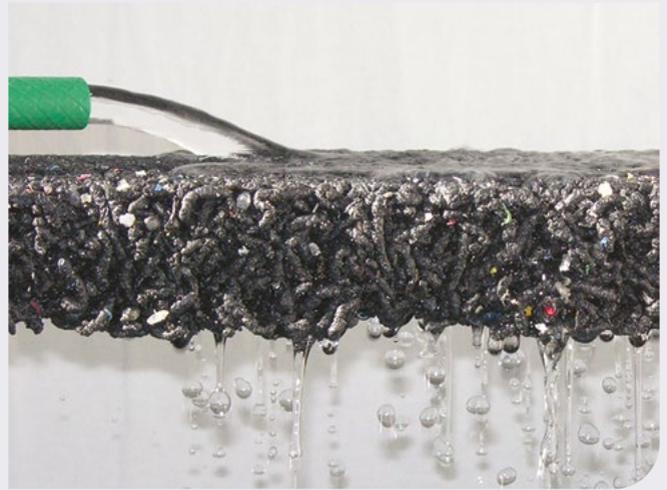
made in the UK

**Naylor is a forward-thinking British manufacturing company, trusted for over a century.**

Naylor provides a comprehensive range of high quality, high performance drainage, ducting and sewer systems for use in the highways, power, utilities, commercial, industrial, housing and agriculture sectors.

An entrepreneurial, modern business, we use our comprehensive market knowledge to support the delivery of construction and major infrastructure projects all over the country.

We have a reputation for being straightforward, supportive and easy-to-deal-with and are committed to making significant, ongoing investment in our business to further develop our product offer, reduce our carbon footprint and ensure we continue to meet the needs of our customers.



## Storm Systems

We designed our environmental and sustainable urban drainage solutions (SuDS) to mimic the way that water drains in the natural world, so that water run-off can more effectively be managed in different commercial and domestic spaces.

**Storm products can be used for:**

- Surface water management
- Stormwater and flood risk management
- The creation of blue/green roofing systems
- Rainwater capture
- The creation of additional capacity in existing drainage systems
- Land drainage

**Naylor's Storm range includes:**

- AquaVoid – stormwater attenuation units & green/blue roofs
- SmartSponge – removes polluting hydrocarbons from surface run off
- GroundGrid – cellular paving system
- EnviroFlow – filtration and ground stabilisation solution for land drainage



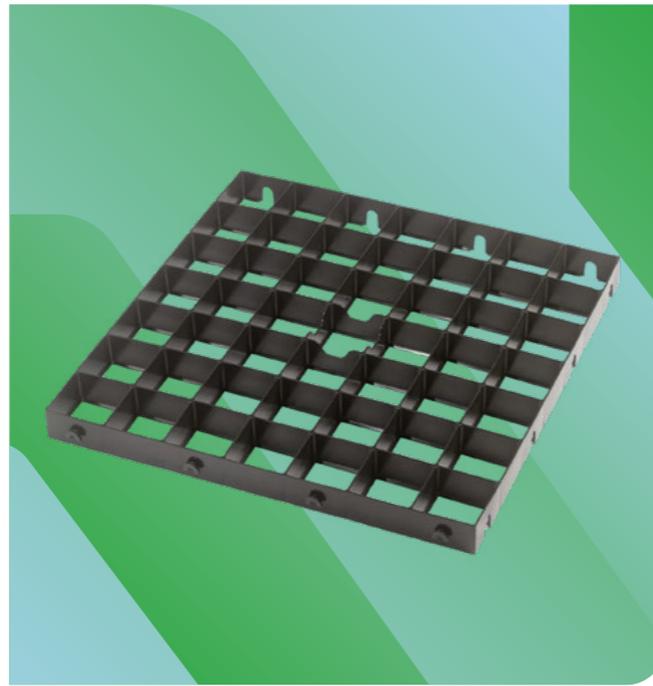


## AquaVoid

Manufactured from recycled polypropylene, AquaVoid is efficient at dealing with stormwater at or near its source. We can also make it without a geomembrane, so the system can be used as a soakaway.

The AquaVoid system is made with an interlocking modular cell design which sits on a purpose-designed baseplate. This can be stacked to create different void sizes. A geotextile removes debris from stormwater while a geomembrane enables water storage, when required.

With a 400kN/m<sup>2</sup> vertical loading, AquaVoid can be used below service areas, car parks and landscaped areas.



## GroundGrid

GroundGrid is a modular cellular paving system made from 100% recycled plastic. It can be used to create an exceptionally durable, permanently porous, high load bearing structure when filled with either grass or gravel.

When filled with decorative gravel, the structural 'cells' in the pavers create an attractive and exceptionally hard-wearing surface and eliminate the problem of gravel 'migration'. The cells can also be filled with soil and seeded to create a natural grass surface with the strength to handle both pedestrian and vehicle traffic.



## SmartSponge

SmartSponge removes and holds polluting hydrocarbons and oil derivatives that live within surface water run-off. Turning water contaminants into a solid waste and minimising disposal costs, it can be provided as a block for drainage gullies or in mesh bags to contain spills. Applications include:

- Highways
- Car parks and truck stops
- Airport tarmac drains
- Commercial fuel distributor facilities
- Commercial and/or residential developments



## EnviroFlow

Manufactured from 100% recycled thermoplastics, EnviroFlow is a filtration and ground stabilisation solution designed for land drainage. It uses advanced capillary action to redirect stormwater in any direction without clogging.

Provided in planks measuring 1m x 220mm x 45mm thickness, the system can be used independently as permeable block 'paving' or as part of a green roof drainage system. It can also be used on embankments for ground stabilisation.

EnviroFlow is easy install, requires minimal maintenance, and benefits from high strength and durability.



**Contact**

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