

VersiDrain® 30

Green Roof



**Creating Cities
Where Urban Meets Nature**

Our Innovation Your Solution

VersiDrain® 30 is a lightweight, interlocking modular tray used for extensive green roof systems on new or existing flat and low sloped roofs. Its flexible design enables it to be used on curved and irregular shaped roofs. The water stored within the reservoirs reduces irrigation requirements for sustainable plant growth.



About VersiDrain® 30

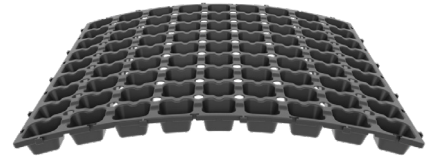
VersiDrain® 30 is a lightweight interlocking modular green roof tray designed for versatility. Its flexibility allows it to be easily cut to fit different shapes and conforms with ease to curved surfaces. Its easy-to-interlock feature facilitates connecting adjacent trays together for stability.

VersiDrain® 30 comprises a network of reservoirs that stores over 13.2 litres per square metre of rainwater for irrigating the plants, thus reducing watering requirements and costs, which promotes plant growth in a sustainable manner.

VersiDrain® 30 has a smooth and flat base, which allows it to be placed directly on the roof's waterproofing membrane.

VersiDrain® 30 is manufactured from UV-stabilised recycled polypropylene and supports all international Green Building certifications.

VersiDrain® 30 helps mitigate the impact of urban stormwater runoff by reducing the discharge to storm drains during periods of heavy downpour.



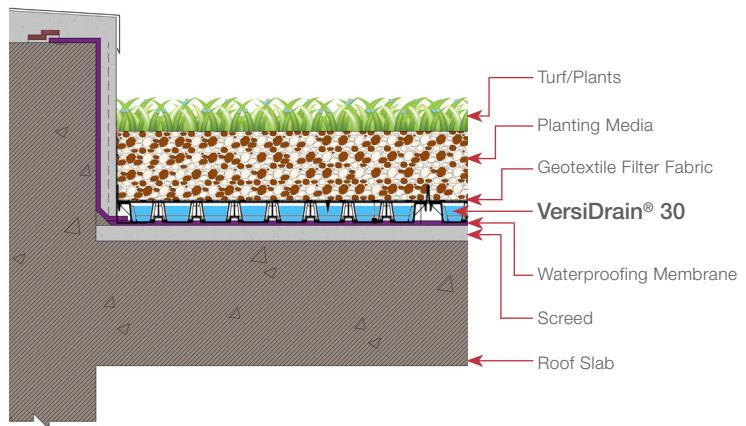
Advantages

- Provides efficient drainage
- Reduces irrigation requirement
- Protects waterproofing membrane
- Enable on-site rainwater retention
- Lightweight and flexible
- Recyclable
- Suitable for retrofitting and/or new projects
- Mitigate urban runoff
- Can be cut to fit any shaped green roof

Applications

- Extensive green roofs
- Planter boxes
- Roadside turfing

Typical Detail



Technical Specifications

Material	PP
Dimensions	500 x 500 x 30 mm
Soil depth	*variable
Reservoir capacity	13.2 l/m ²

**according to design preference and parameters*



The Elmich security hologram ensures authenticity of the products.

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