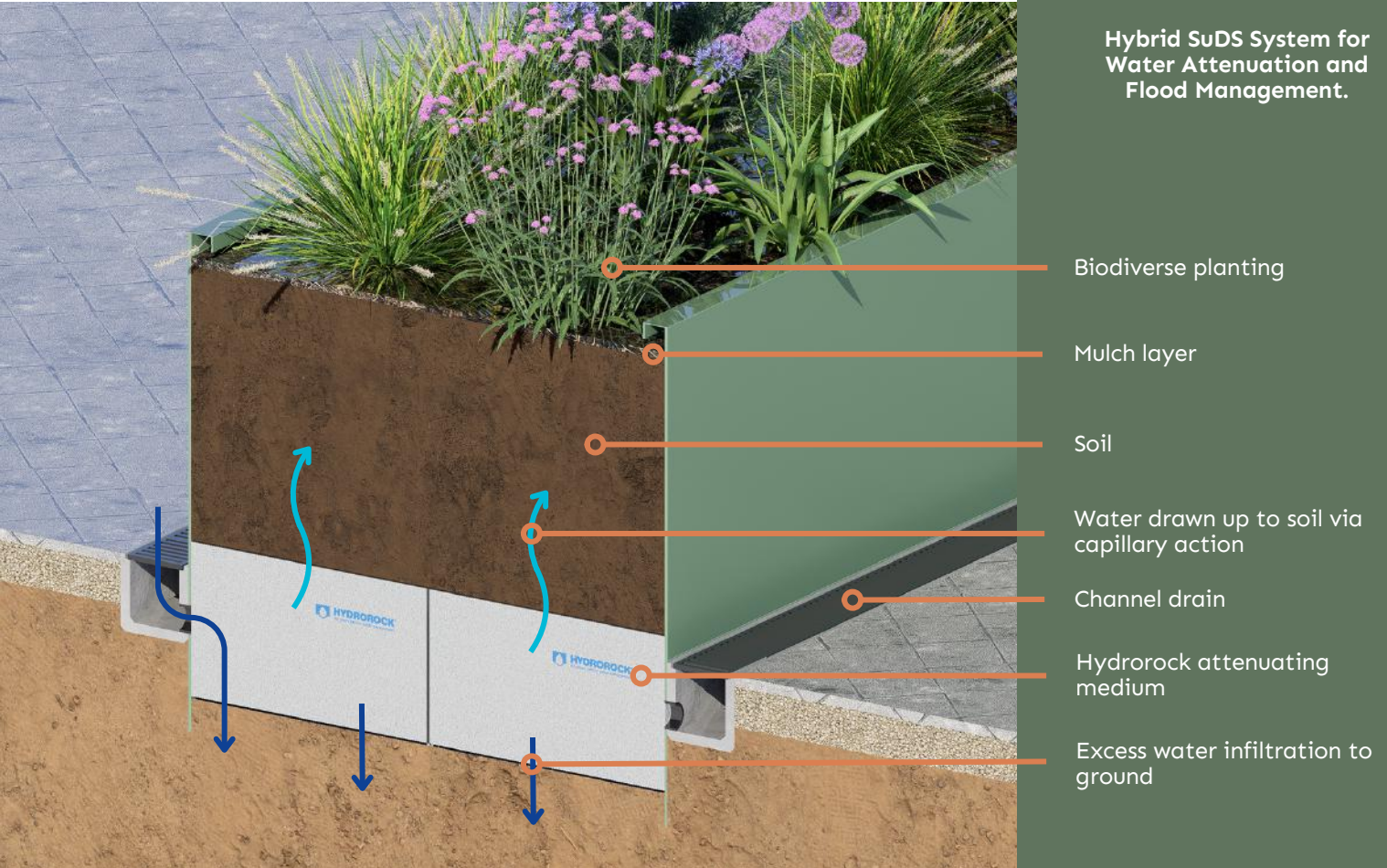


Hybrid SuDS Planters

Combines innovative SuDS Planters technology with Rain Gardens



Hybrid SuDS System for Water Attenuation and Flood Management.



Biodiverse planting

Mulch layer

Soil

Water drawn up to soil via capillary action

Channel drain

Hydrorock attenuating medium

Excess water infiltration to ground

The biggest challenge with installing rain gardens into our towns is the amount of utility services running underground.





Our customisable Hybrid SuDS Planter can mitigate this with its shallow, Hydrorock filled base. This prevents the need for deeper excavation and allows water to flow in and be absorbed upwards into the planting substrate.

This capillary action provides both storage and a gradual release of surface water back into the drainage system, helping to reduce pressure on the drainage network.

To find out more email enquiries@meristemdesign.co.uk

Hybrid SuDS Planters



-  Customisable to fit any site's drainage requirements
-  Suitable for locations including soft ground, paving or tarmac surfaces
-  Can include trees, seating and custom planters
-  Planted with a mix of drought-tolerant and low-maintenance species

Soft ground
installation





Tarmac installation



Paving installation





Tree planting





MERISTEM

DESIGN

To find out more go to
meristemdesign.co.uk

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