PERMEABLE PAVEMENTS

StormTech®

Enhanced Storage Volume
100% open space inside chamber increases storage volume per sq foot

Increased Service Life
Provides additional storage volume factor of safety by providing open storage area; open area provides simple maintenance and inspection options

Enhanced Infiltration in Poor Soils
Open space in chamber provides increased detention time for increased infiltration

Flexible Site Design
Can minimize pervious surface area by maximizing subsurface infiltration bed

Recycled Content
Available with virgin and post-consumer recycled polypropylene.

Perforated Pipe

Enhanced Storage Volume
100% open space inside pipe increases storage volume per sq foot

Increased Service Life
Provides additional storage volume factor of safety by providing open storage area

Enhanced Infiltration
Open space in pipe provides increased detention time for increased infiltration

Flexible Site Design
Can minimize pervious surface area by maximizing subsurface infiltration bed

Critical Design Component
Pipe can be utilized as underdrain and outfall in conjunction storage/infiltration design

Recycled Content
Pipe with 40% post-consumer recycled content readily available
**AdvaneDGE®**

**Enhanced Storage Volume**
Panel drain can be oriented to provide increased surface area

**Ease of Installation**
Flat underdrain is simple to install

**Horizontal and Vertical Install**
Low vertical profile is ideal for shallow designs; can be used as a perimeter drain in vertical installations

**Supports Traffic Loads**
H-25 traffic rating per AASHTO design standards

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**Nyloplást®**

**Inlets**
Can provide emergency overflow inlets

**Outlet Control**
Custom design structures with weir and orifice options are available

**Small Construction Footprint**
Lightweight design provides low construction impact

**Decorative Options**
Decorative grates available to provide aesthetic value

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**Geosynthetics**

**Soil Separation**
Wide selection of offerings to protect stone media from native soil migration

**Support**
Geosynthetics often used to provide strength and support to pavement design

**Liners**
Pond and impervious liners are also available for containment options

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Printed on recycled paper utilizing environmental printing practices

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