Rainstore³ Stormwater Solutions

Made from 100% recycled plastic Rainstore³ is a modular, stackable, underground water containment system. Designed by a Landscape Architect for both subsurface detention basins and retention/harvesting systems in 1999, Rainstore³ has since been used in a myriad of other applications such as water/rain gardens, green roofs and sports field drainage. With depths ranging from 4” to 7.9’, units arrive to the site preassembled for easy, drop-in installation.
Better Stormwater Solutions
Each unit of Rainstore³ measures 1 m x 1 m x 0.1m high (3.28 ft x 3.28 ft x 4 inches). The compression fit units are stacked (if applicable) and sent preassembled to the construction site so there is no assembly required.

Making use of Invisible Structure’s trademark ring-on-grid design, Rainstore³ exceeds H-20 loading allowing it to support vehicular traffic, lightweight buildings or greenspace. An impressive 94% void space equates to almost 25 gallons of water storage per unit with no gravel fill required.

The Rainstore³ Advantages
• Modular and Stackable
• 94% Void Space with No Gravel Fill
• Exceeds H-20 Loading
• No Assembly Required
• 100% Recycled Plastic
• LEED Certified

Applications
• Underground Detention Basin
• Retention/Harvesting Systems
• Water/Rain Gardens
• Green Roofs
• Sports Field Drainage
• Downspout Catch Basins