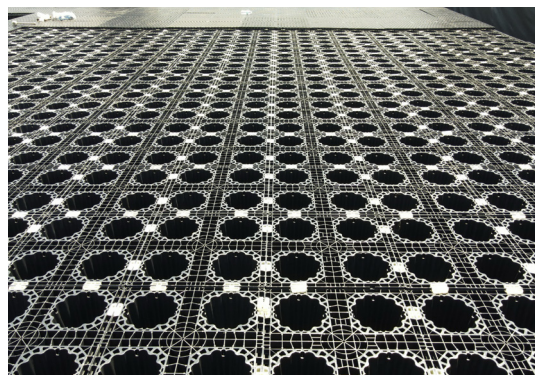


## PRODUCT SPECIFICATION

### MODvault SD

The MODvault is a high-capacity water storage solution designed for maximum flexibility for all project types. Manufactured from robust, corrosion-resistant materials, the MODvault ensures durability and minimal maintenance, making it cost-effective. Its modular design allows for easy scalability, enabling users to expand storage capacity without extensive customizations.



MODvault



Side Plate



Clip Single



Clip Double

PART SIZE	(H) 500mm (W) 575mm (L) 575mm   (H) 19.68" (W) 22.64" (L) 22.64"
VOLUME	Gross: 0.1653 m <sup>3</sup> (5.838 ft <sup>3</sup> )   Net: 0.1570 m <sup>3</sup> (5.546 ft <sup>3</sup> )
ULTIMATE STRENGTH	(54.1 PSI) *Ultimate strength till failure (not yield)
FLOW RATE	1% (1V:100H) = 50 Litres/second   5% (5V:100H) = 110 Litres/second
VOID RATIO	95%
MATERIAL	100% Recycled Materials, 95% Recycled Polypropylene 5% Propriety Selected Materials
COLOR	Black
CHEMICAL & BIOLOGICAL RESISTANCE	Unaffected by molds, algae, soil-bourne chemicals, bacteria and bitumen
SERVICE TEMPERATURE	-10°C - 70° C (14° F - 158° F)
APPROXIMATE MATERIAL LIFESPAN	100 years + with no ultra violet exposure