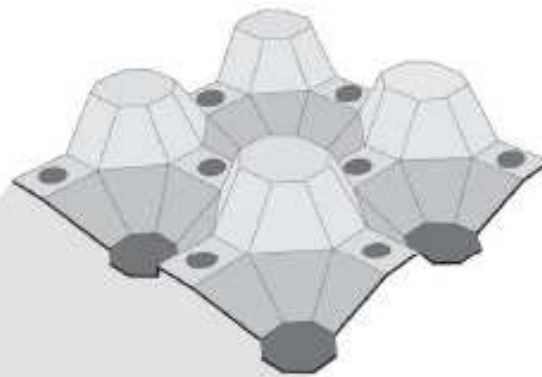
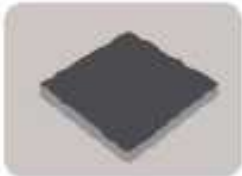




## GRS 1.5



- Designed as a water retention and drainage component suitable for intensive and extensive green roof design.
- Made of HDPE
- Compatible with different membranes
- Allows water flow through the entire panel by reservoir cups and channels to assure uniform distribution
- Allows electronic leak testing when used without a nonconductive root barrier
- Easily cut to fit around penetrations, perimeters, drains, etc.

### TECHNICAL DATA

SIZE	40 in x 48 in	
HEIGHT	1.5 in	
WEIGHT	0.26 lbs/ft <sup>2</sup> (3.5lbs/panel)	
PACKAGING INFORMATION	4000 ft <sup>2</sup> per pallet	
COMPRESSIVE STRENGTH <sup>+</sup>	864 lbs/ft <sup>2</sup>	ASTM D-1621
FLOW RATE <sup>**</sup>	23.5 gal/min/ft	ASTM D-4716
WATER RETENTION	0.078 gal/ft <sup>2</sup>	

<sup>+</sup>Stress at 10% deformation per ASTM D-1621

<sup>\*\*</sup>Test conditions of 1000 psf Pressure and 0.1 Gradient

