GRS 1.5 Drainage Panel

GRS 1.5 is a rigid plastic drainage and water retention panel designed to be used in both extensive and intensive green roof applications.

- **Drainage openings**
- **Water retention cups**
- **Water flow area**

Made of virgin HDPE

- 100% Recyclable
- Panel Size: 40" x 48"
- Total Thickness: 1.5"
- Compressive Strength: 864 lbs / sqft
- Flow Rate: 23.5 gal/min/sqft
- Water Retention: 0.078 gal/sqft

No minimum order required

- Full skid is 4,000sf
- Made in USA

GRS 1.5 is a great drainage and water retention layer for any green roof application. The rigid plastic is strong enough to handle heavy loads yet there is enough open space to allow water to flow freely to drains. The reservoir cups hold water to help with the storm water retention capacity of the green roof system.

This product goes down fast and is easy to cut to fit any situation in the field.

Use in conjunction with the GRS FF35 filter fabric to keep the drainage openings clear of the green roof media.

Compatible with different roofing membranes

Compatible with electronic leak detection systems