Geocomposite Drainage Media

The best choice for drainage applications requiring filtration to keep silt and soil particles from clogging flow or when you need increased friction characteristics that bonding a geotextile to a geonet will produce.

A synthetic drainage media, Agru’s Geocomposite is designed to replace one to two feet of traditional aggregate while providing drainage under site loads, gradients and site conditions.

Agru’s Geocomposite is available in both single-sided and double-sided products with geonet core thicknesses from 200 mil to 300 mil and fabric ranging from 4 oz. to 16 oz.

The geotextile is bonded to the geonet with a hot knife application – allowing for high bond strength without the reduction of transmissivity values of other processes.

**Product Supply Range**

- Available in thicknesses of 200, 250, 275 and 300mil
- Single- and Double-sided
- Available in a large range of non-woven geotextiles

**Benefits of Geocomposite**

- Cost effective – saves air space in landfill cells
- Chemically resistant, consistently reliable
- Easy to install

Agru’s Geocomposite Drainage Media is used in a number of instances including leak detection, leachate collection and removal systems, and venting subsurface gas or gas produced by a landfill.

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