

**Geotextile - geonet composites**

PROPERTY	VALUE	
	Drainage Nets	Drainage Geocomposites
Density (g/cm <sup>3</sup> )	0.939	-
Carbon Black Content (%)	2 ~ 3	-
Tensile strength* (kN/m)	8.0	16.0
Hydraulic conductivity* (Normal load 500 kPa, Hydraulic gradient 0.1) (m <sup>2</sup> /s)	3.0×10 <sup>-3</sup>	3.0×10 <sup>-4</sup>
Peel strength* (kN/m)	-	0.17
Mass per unit area of geotextiles*	-	200

Thickness	5.0	6.0	7.0	8.0
Deviation* (%)	0			

Note:

\* Minimum average value.