

**Geogrids**  
**PP UNIAXIAL (UX) Geogrids**

Products	Tensile strength (kN/m)	Elongation at 2% Tensile strength (kN/m)	Elongation at 5% Tensile strength (kN/m)	Nominal elongation (%)
TGDG35	≥ 35.0	≥ 10.0	≥ 22.0	≤ 10.0
TGDG50	≥ 50.0	≥ 12.0	≥ 28.0	
TGDG80	≥ 80.0	≥ 26.0	≥ 48.0	
TGDG120	≥ 120.0	≥ 36.0	≥ 72.0	
TGDG160	≥ 160.0	≥ 45.0	≥ 90.0	
TGDG200	≥ 200.0	≥ 56.0	≥ 112.0	