

Geogrids

HDPE 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	≥ 7.5	≥ 21.5	≤ 11.5
TGDG50	≥ 50.0	≥ 12.0	≥ 23.0	
TGDG80	≥ 80.0	≥ 21.0	≥ 40.0	
TGDG120	≥ 120.0	≥ 33.0	≥ 65.0	
TGDG160	≥ 160.0	≥ 47.0	≥ 93.0	