

Geogrids
PP BIAxIAL (BX) (UX) Geogrids

Products	Tensile strength (kN/m)	Elongation at 2% Tensile strength (kN/m)	Elongation at 5% Tensile strength (kN/m)	Nominal elongation (%)
TGSG1515	≥ 15.0	≥ 5	≥ 7.0	≤ 15.0 / 13.0
TGSG2020	≥ 20.0	≥ 7	≥ 14.0	
TGSG2525	≥ 25.0	≥ 9	≥ 17.0	
TGSG3030	≥ 30.0	≥ 10.5	≥ 21.0	
TGSG3535	≥ 35.0	≥ 12.0	≥ 24.0	
TGSG4040	≥ 40.0	≥ 14.0	≥ 28.0	
TGSG4545	≥ 45.0	≥ 16.0	≥ 32.0	
TGSG5050	≥ 50.0	≥ 17.5	≥ 35.0	