

Technical characteristics	W80/3 PRO	W56/3 PRO	W80/4 PRO	W56/4 PRO
Mesh size W x H, [mm]	80x130	56x90	80x130	56x90
Incircle diameter [mm]	62	42	62	42
The angle of the cell, α [degrees]	63	63	63	63
Thickness of net, t [mm]	15	18	19	20
Shape of cell	vertical rhombus			
Tensile strenght of a wire, [N/mm ²]	≥800			
Corrosion protection	Zn ≥ 155 g/m ²			
Wire diameter [mm]	3	3	4	4
Weight of 1 m ² , [kg]	2,0	2,6	3,5	4,9
Tensile strenght of net, [kN/m]	60	96	120	155
Roll width [m]	2,5			
Roll length [m]	15	12	10	7
Loads at contacts between net and Geobarrier anchor plate				
Bearing resistance of net against puncturing with anchor plate, [kN]	90	136	160	240

