

DiaNET-65

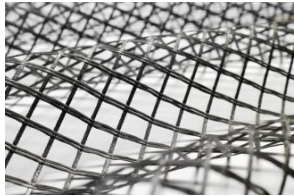
High-strength, geogrid net for wind uplift protection.

#3205030



Technical Data Sheet

■ Green up the roof!

	<p>DiaNET-65 geogrid is composed of high molecular weight, high tenacity polyester multifilament yarns which are woven in tension and finished with a PVC coating and are inert to biological degradation and resistant to naturally encountered chemicals, alkalis, and acids. DiaNET-65 geogrid is mainly utilized wind uplift protection layer, but it could be used as soil reinforcement in MSE structures such as; segmental retaining walls, precast modular block walls, wire faced walls, geosynthetic wrapped faced walls and steepened slopes.</p>	
	Dim.	DiaNET-65
Roll size	sqf	900
Roll Weight	lbs	50
Roll length	ft	150
Roll width	ft	6
5% Elongation	lb/ft	1056
Water absorption D-1117	%	0
Design Life	Years	75
Mass per unit area	oz/sy	7.4
Tensile strength ASTM6637	lbs/ft	3500
Material requirement	sqf/sqf	1.15
Installation standard	hr/sqf	0.007

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Specifications are subject to change without notice.

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