

**GRIP MOD**

Bidimensional full juncture Geogrid, 100% heavy duty polyethylene with high mechanical and tensional resistance, designed to provide restraint and stability to the slope hanging system as a whole.



Characteristic	value	Unit of measure	Test method
Mesh Width	40	mm	
Mesh Height	27	mm	
Roll Width	4	m	
Roll Length	75	m	
Roll diameter	0,45	m	
Roll volume	0,81	mc	
Resistance to 0,5 % longitudinal lengthening	5	kN/m	ISO 10319
Resistance to 0,5 % cross stretching	5	kN/m	ISO 10319
Resistance to 2 % longitudinal lengthening	12	kN/m	ISO 10319
Resistance to 2 % cross stretching	12	kN/m	ISO 10319
Chemical resistance	100	%	EN 14030
Resistance to atmospheric agents	100	%	EN 12224