

## TERRAGRIP

Restraint element consists of panels made by high density polyethylene cells, which form a restraint 3D alveolar structure to confine the cultivation substrate on slope stratigraphy within 45°



Characteristic	Value H 75 mm	Value H 100 mm	Unit of measure	Test method
Inner diameter open cells	200	200	mm	
Cell height	75	100	mm	
Thickness	1	1	mm	
Unit Weight Panels Expanded panel width	1,15	1,60	kg/mq	ISO 9864
Expanded panel width	3,50	3,50	m	
Expanded panel length Covered surface	10	10	m	
Covered surface	35	35	mq	
Weight of comped panels	41	56	kg	
Pieces/Pallet	12	9	n°	
Tensile strength	1,20	1,20	kN/strip	ISO 10319
Elongation at max load	15	15	%	ISO 10319
Cutting strenght	0,80	0,80	kN/junction	ISO 13426
Overlapping Peeling strenght	0,35	0,35	kN/junction	ISO 13426