

Breaking Strength & Elongation (Strip Method)

Product: Starbase Green 6mm

Ten specimens (five vertical and five horizontal) were tested on our Testometric 20KN machine, specimens were cut with a length of 300mm and width of 50mm, in accordance with BS EN ISO 13934-1:1999. Required for BS EN 14499.

*Required information: in accordance with BS EN ISO 13934-1:1999 pretension is set to 2N, extension rate is 20mm/min, gauge length is set to 200mm and all specimens are conditioned for 24 hours at 20°C (±2°C) with r.h. of 65% (±2%).*

		Elongation at 30N (%)	Maximum Force (N)	Elongation at break (%)	
Vertical (Machine Direction)	1	5,28%	212,84	46,01%	
	2	5,16%	212,41	45,77%	
	3	5,17%	189,96	42,79%	
	4	4,85%	192,96	42,09%	
	5	4,85%	177,90	40,09%	
	Mean	5,06%	197,21	43,35%	<b>PASS</b>

Horizontal (Cross Direction)	1	0,83%	94,35	3,65%	
	2	0,85%	89,62	3,52%	
	3	0,90%	97,13	4,04%	
	4	0,92%	90,96	3,89%	
	5	0,87%	93,49	3,85%	
	Mean	0,87%	93,11	3,79%	<b>PASS</b>

Pass criteria - Elongation at 30N <15%  
Maximum Force >30N

Signed:  .....

Date : 21-5-2025

Name: J. Robinson, on behalf of Interfloor Ltd.

*\*results relate only to the sample as provided, not tested by an accredited body*



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