

Breaking Strength & Elongation (Strip Method)

Product: Elegance Green 7mm

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 13934-1:2013. Required for BS EN 14499.

Required information: in accordance with BS EN ISO 13934-1:2013 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	5,35%	185,73	38,40%	
	2	4,66%	192,70	44,31%	
	3	4,80%	157,95	38,23%	
	4	4,87%	198,96	44,87%	
	5	4,76%	184,62	41,05%	
	Mean	4,89%	183,99	41,37%	PASS

Horizontal (Cross Direction)	1	0,71%	136,01	5,70%	
	2	0,73%	134,22	5,53%	
	3	0,79%	139,81	5,62%	
	4	0,75%	129,02	5,18%	
	5	1,00%	97,16	4,92%	
	Mean	0,79%	127,24	5,39%	PASS

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

Signed: 

Date : 16-9-2025

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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