



## **Structural Integrity Assessment**

Product Ref.: EG7

*Elegance Green 7mm - post consumer 7mm PU foam underlay*

*Test Ref: Castor-EG7*

**Product Report – Structural Integrity Assessment (Visual)<sup>2</sup>**

Product Name : Elegance Green 7mm

Internal Product ID : n/a

Base Material : Plywood board

Method of Bonding to Base Material : Double stick method with STK 950

Floor Covering : Axminster Carpet

Method of Bonding to Floor Covering : Double stick method with STK 900

Testing Method<sup>1</sup> :       BS EN 985:2001 (Method C)  
                                  ISO 4918:2016 (Method C)

<sup>1</sup> Unless stated otherwise all specimens are conditioned for 24 hours at 20 (±2°C) and a relative humidity of 65% (±2%)

<sup>2</sup> Tested to BS EN 985:2001, ISO 4918:2016 by trained technicians, only relates to the sample as described in this report



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Interfloor is accredited to  
**ISO 9001, 14001 & 45001**

**Structural Integrity Assessment**

*BS EN 985:2001, ISO 4918:2016 (Method C)*

The specimen was cut from sample and bonded to plywood board, the floor covering was then fit on top of the specimen in line with manufacturer instructions. The specimen was subjected to 25,000 revolutions of our Castor Testing Machine under 90kg load weight over 3 castors.

Characteristic of Floor Covering	Pass/Fail	
	10,000 cycles	25,000 cycles
Loosening, swelling or tearing of the covering	Pass	Pass
Delamination	Pass	Pass
Delamination/flaking of the backing material	Pass	Pass
Loss of cohesion and/or powdering of binders	Pass	Pass
Material destruction	Pass	Pass

The sample has met pass criteria for BS EN 985:2001, ISO 4918:2016 (Method C)\*

Signed:  .....

Date: 21/10/25

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

\* Report relates only to the sample as provided, this report is not verified by an accredited body



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