

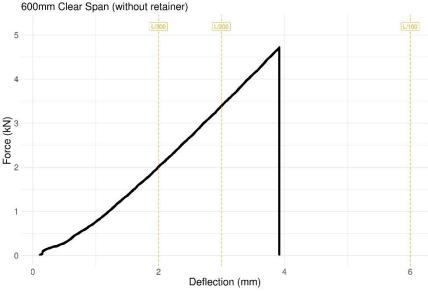
Product	
Product Name	DuraDeck Inspire 20x200x1800mm
Manufacturer	Dura Composites Ltd, Telford Road, Clacton on Sea, Essex, CO15 4LP
Product Codes	DDI01001, DDI01002, DDI01003, DDI01004



Testing Information		
Facility	Dura Composites Ltd, Telford Road, Clacton on Sea, Essex, CO15 4LP	
Date	28 th February 2023	
Apparatus	Universal Testing Machine (Compression Testing)	

Results	
Load	Ultimate Failure
Method	3 Point Bending Test
Standards Reference for loads	BS EN 1991-1-1:2002 +A1:2010 Eurocode 1: Actions on structures - Part 1-1: General actions - Densities, self-weight, imposed loads for buildings
Point Load	Category A, Category B, up to 2.7 kN
Result	4.7 kN Failure Load

DuraDeck Inspire 20x200x1800mm



Comments:

The DuraDeck Inspire sample achieved a maximum load of 4.7kN under a 3point bending compression test, resulting in an ultimate failure of the product. **Certification:** I hereby certify that the above information is accurate, and that the product has successfully passed all load testing criteria as per the specifications and guidelines.



Dr James Rogalski, BEng, PhD, MIMMM Head of Engineering, Dura Composites 11th October 2023

For any questions or further clarifications, please contact Dura Composites. This document is meant for certification purposes only. The manufacturer or the testing facility will not be liable for any damages or performance issues beyond the scope of this certification.

- **T:** +44 (0)1255 423601
- E: info@duracomposites.com W: www.duracomposites.com

