TEST CERTIFICATE

LOAD TESTING IN ACCORDANCE WITH BS 8579:2020



On behalf of A.B Building Products Ltd, Regents Ct, Andover, SP10 5NX, United Kingdom

PROOF LOAD TESTING OF PORCELAIN DECKING BOARD STS LABORATORY, ELLESMERE PORT CH66 1UA

TEST DESCRIPTION: A load test was carried out on porcelain decking pieces to determine at which load the product reaches

failure. The board was positioned on blocks at Span of 500mm and a line load applied to the centre of the board. A load was then applied hydraulically until failure occurred. All testing was carried out in

accordance with BS 8579:2020.

REF NO.:DR-5478DATE TESTED:4th July 2022JOB NO.:P10140CERTIFICATE DATE:4th July 2022CERTIFICATE NO.:IC10790SUPPLIER/SOURCE:Client

TEST DETAILS:

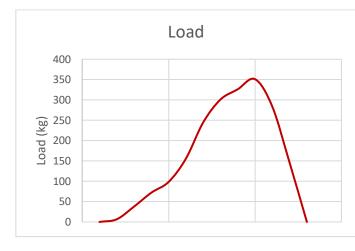
Product Tested: Porcelain Decking Board Item Condition: New

Target Load: Failure Ambient Temperature: 18°C

Test Location: STS Laboratory Procedure or Method: BS 8579:2020
Test Number: Three – 500mm

TEST RESULTS:

1-411-1-4-1-1-1		
	Target Load (kg)	Load Achieved (kg)
	Failure	350.96





ANALYSIS:

The product tested reached a load of 350.96kg (3.44kN) before failing and breaking in half. At the point of failure, the sample did not displace further than 5mm. All testing was carried out in accordance with BS 8579:2020.

For Specialist Technical Services (U.K) Limited	
Approved By:	Andrew Gore
Position:	Technical Director
	Signature:



The results found on this Certificate relate only to the product[s] tested as described above This Test Certificate shall not be reproduced except in full

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