TEST CERTIFICATE LOAD TESTING IN ACCORDANCE WITH BS 8579:2020



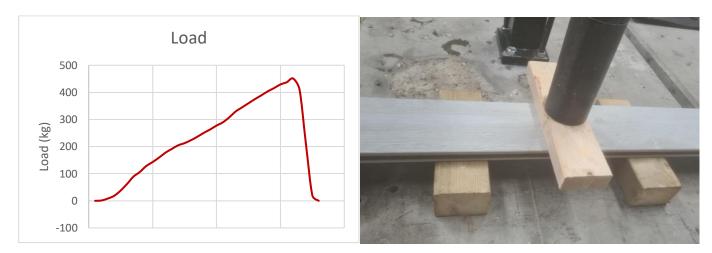
On behalf of A.B Building Products Ltd, Regents Ct, Andover, SP10 5NX, United Kingdom

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 400mm 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.: JOB NO.: CERTIFICATE NO.:	DR-5478 P10140 IC10789	DATE TESTED: CERTIFICATE DATE: SUPPLIER/SOURCE:	4 th July 2022 4 th July 2022 Client
TEST DETAILS: Product Tested: Target Load: Test Location: Test Number:	Porcelain Decking Board Failure STS Laboratory Two – 400mm	Item Condition: Ambient Temperature: Procedure or Method:	New 18°C BS 8579:2020

TEST RESULTS:

Target Load (kg)	Load Achieved (kg)
Failure	450.97



ANALYSIS:

The product tested reached a load of 450.97kg (4.41kN) 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		The results found on this Certificate relate only to the	
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Position: Technical Director	90000	This rest certificate shall <u>not</u> be reproduced except in th	
Signature		QC: TC001 – Test Certificate – v3.0 Page 1 of 1	

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