TEST CERTIFICATE

PROOF LOAD TESTING IN ACCORDANCE WITH THE CLIENTS SPECIFICATION

On behalf of COBA EUROPE LIMITED
Marlborough Drive, Fleckney, Leicester, LE8 8UR

LOAD TESTING OF CRANE MATS
STS LABORATORY

TEST DESCRIPTION: Three different crane mat products supplied by the client were tested. Each product was positioned over a tray containing Type 1 MOT aggregate to simulate typical site conditions. A load was applied through a 450 mm diameter steel bearing plate using a 300-ton hydraulic ram. The load was progressively increased until failure was observed for each product. All testing was carried out in accordance with the client's specification.

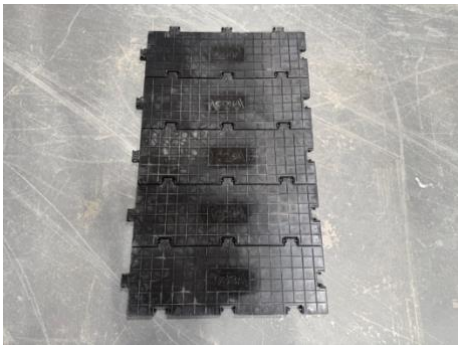
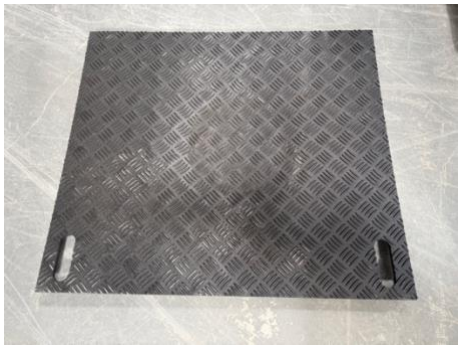
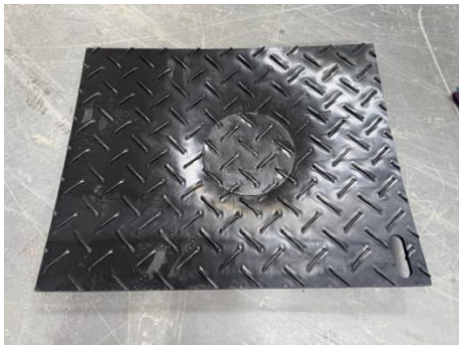
REF NO.:	DR-6135	**DATE TESTED:**	5th August 2026
JOB NO.:	P10448	**CERTIFICATE DATE:**	7th August 2026
CERTIFICATE NO.:	IC12316	**SUPPLIER/SOURCE:**	Client

TEST DETAILS:

Product Tested:	Various Crane Mats	Ambient Temperature:	21°C
Target Load:	Destruction	Procedure or Method:	Clients Specification
Test Number:	One - Three	Item Condition:	New

TEST RESULTS:

Test Number	Product	Load Achieved (Tonnes)	Pressure (kN/m)	Mode of Failure
1	CT010001 - 450mm x 150mm x 12mm	4.41	272	Damage to fins below the plastic
2	TT010001 – 915mm x 800mm x 10mm	53.76	3317	Compression of the Plastic
3	TT010001HD – 1000mm x 800mm x 15mm	179.49	11075	Compression of the Plastic

ANALYSIS:
All three crane mat products were tested in accordance with the client's specification under identical test conditions. Each product reached a failure mode at the load values presented in the table above. The recorded failure loads represent the maximum loads sustained under the specified test conditions.

For Specialist Technical Services (U.K) Limited			
Approved By:	Andrew Gore		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
Position:	Technical Director		
	Signature:		QC: TC001 – Test Certificate – v5.0 | Page 1 of 1

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