



2223

WINTECH

BUILDING ENVELOPE TESTING

BS EN 12600:2002

Glass in building - Pendulum test - Impact test method and classification for flat glass

Report No. R13693

Date of Report 18th November 2013

Customer IGlass (UK) Ltd
Unit 3, Foster Avenue
Woodside Park
Dunstable
Bedfordshire
LU5 5TA

Product Tested iClad Safety Glass - 6mm Coated and Aluminium Laminated Safety Glass bonded to 15mm MDF
Product Definition Asymmetrical

Classification 1B1

Results

Class	Impacted side	Sample ID	Size (mm)		Breakage Mode	Result
			Width	Height		
3	Glass	7	876	1938	B	Bounce - No Damage
3	Glass	9	876	1938	B	Bounce - No Damage
3	Glass	2	876	1938	B	Bounce - No Damage
3	Glass	4	876	1938	B	Bounce - No Damage
2	Glass	7	876	1938	B	Bounce - No Damage
2	Glass	9	876	1938	B	Bounce - No Damage
2	Glass	2	876	1938	B	Bounce - No Damage
2	Glass	4	876	1938	B	Bounce - No Damage
1	Glass	7	876	1938	B	Bounce - No Damage
1	Glass	9	876	1938	B	Bounce - No Damage
1	Glass	2	876	1938	B	Bounce - No Damage
1	Glass	4	876	1938	B	Bounce - No Damage

Compiled By J Hollins
Technical Assistant

Approved By M Wass
Technical Director

This report is copyright and reproduction of this document in whole or any part thereof must not be made without prior written permission from Wintech Engineering Ltd.

This report and the results shown within are based upon the information, drawings, samples and tests referred to in the report. The results obtained do not necessarily relate to samples from the production line of the above named company and in no way constitute any form of representation or warranty as to the performance or quality of any products supplied or to be supplied by them. Wintech Engineering Ltd or its employees accept no liability for any damages, charges, cost or expenses in respect of or in relation to any damage to any property or other loss whatsoever arising either directly or indirectly from the use of the report.