



2223

WINTTECH ENGINEERING

Test Report/Certificate No: R1503/06/1158/WEL

Date of Testing: 15th December 2006

Cornwall Glass & Glazing Ltd
Stennack Road
Holmbush Industrial Estate
St Austell
Cornwall
PL25 3JQ

4mm Toughened Float,
has Passed the test requirements of BS EN 12150 part 1 'Glass in Building – Thermally toughened soda lime silicate safety glass' – Section 8; Fragmentation Test.

Sample Reference No.	Dimensions of Test Sample	Total No. of Fragments	Result	Size of Largest Fragment	Result
1	360 mm x 1100 mm	80.5	Pass	20mm	Pass
2	360 mm x 1100 mm	76	Pass	11mm	Pass
3	360 mm x 1100 mm	89	Pass	14mm	Pass
4	360 mm x 1100 mm	80	Pass	16mm	Pass
5	360 mm x 1100 mm	79.5	Pass	21mm	Pass

These results are valid only for the conditions under which the tests were conducted.

Each test piece was laid flat on a table without mechanical constraint during testing, as required by the test standard.

When tested by the method given in clause 8.3 in BS EN 12150-1:2000, each test piece shall have a minimum particle count of 40 and the length of the longest particle shall not exceed 100 mm, in order to be classified as thermally toughened soda lime silicate safety glass.

Tested By: M Cox of Wintech Engineering Ltd.

Report Compiled By: T A Speak

Signed:

Technically Approved By: M Wass
Deputy Quality Manager

Signed:

Date of Issue: 26th January 2007

This report and the results shown are based upon information, samples supplied and tests referred to above. 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 this report

Wintech Engineering Ltd, Halesfield 2, Telford, TF7 4QH
Tel: 01952 586580, Fax: 01952 586585