



Test Report/Certificate No: R1506/06/1158/WEL Date of Testing: 24th January 2007

2223

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

## 8mm Toughened Float,

has <u>Passed</u> 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
1	360 mm x 1100 mm
2	360 mm x 1100 mm
3	360 mm x 1100 mm
4	360 mm x 1100 mm
5	360 mm x 1100 mm

Total No. of Fragments	Result
112	Pass
79	Pass
95	Pass
107	Pass
81	Pass

Size of Largest Fragment	Result
12.02mm	Pass
10.63mm	Pass
14.03mm	Pass
12.36mm	Pass
14.31mm	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:

R Caizzo 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

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