

# Non-Fragility Certificate



**CABP-NF01 Rev 2**

## CA Building Products' Twin-Therm® Roof Assembly (CA LT 17 1000S liner) Non-Fragility Certification

CA Building Products' Twin-Therm® roof incorporating CA LT 17 1000S, 0.4mm thick nominal steel liner panel assembly including GRP rooflights, has been extensively tested in accordance with ACR(M)001:2005 'Test For Non-Fragility of Profiled Sheeted Roofing Assemblies [third edition]' and having been assembled exactly in accordance with CA Building Products' Installation Guide\*, and Annex B from ACR(CP)001:2007 'Recommended Practice for Work on Profiled Sheeted Roofs', achieved the following:-

### **Twin-Therm® Roof - Class 'B' Non-Fragility**

The series of Non-Fragility tests undertaken included single, double and multi-spanning liners, over 600, 900, 1200, 1500 & 1800mm purlin spans, tested in Zones 1, 2 & 3 in accordance with ACR(M)001:2005. Witnessed and recorded by CA Group Limited designated competent persons;



Lee Davies MIO  
Technical Services Manager



Peter Donohue MIOSH, MIIRSM  
Safety, Health & Environment Manager

\* *Twin-Therm® Installation Guide TT-RG, current at the time of installation.  
To be read in conjunction with CABP Technical Note TN-24, Non-Fragility Tolerances.*

Every effort has been made to ensure that the details included in this publication are correct at the time of printing. CA Group accepts no liability for errors included in this publication. To ensure that the products are suitable for the project refer to CA Building Products Technical Department. The information within this document remains the intellectual property of CA Group Limited and we reserve the right to amend specifications without prior notice.

CA Group Limited  
Evenwood Industrial Estate  
Copeland Road  
Evenwood  
County Durham  
DL14 9SF

T: 01388 834 242  
F: 01388 834 711  
E: [help@cagroup.ltd.uk](mailto:help@cagroup.ltd.uk)  
W: [www.cagroup.ltd.uk](http://www.cagroup.ltd.uk)

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