



# Fire Test Confirmation

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**Test No. Chilt/RF06081**

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*This document confirms that a fire test to BS EN: 1364-1: 1999 was conducted on your specimens on 27 July 2006 and that a preliminary assessment of the results indicates that the specimen achieved the performance outlined below.*

<b>Primary Sponsor</b>	Poole Partitioning Ltd, 29 Church Road, Parkstone Poole, BH14 8UF
<b>Test Specimen Configuration</b>	Non loadbearing partition wall system
<b>Test Specimen</b>	<p>The partition wall system consisted of 2No. layers of 12.5mm thick vinyl covered strawboard on each face with a 'Firehalt' fabric sheet stapled to the inner layer on the exposed face only.</p> <p>The inner layers of board were screwed using 32mm long dry wall screws directly to the steel studs and the outer layers were retained within a 'top hat' section around the perimeter of the boards. The 'top hat' sections were fixed to the steel studs using 32mm long dry wall screws at nominally 300 centres.</p> <p>The base of the boards located into an upturned 'top hat' section and the top of the boards into a 'U' channel section. One side of the partition was fixed to the restraint frame within an abutment section the other was left free to simulate a continuous run.</p> <p>Mineral fibre wool was fitted within the core of the partition.</p>
<b>Dimensions</b>	Overall dimension 2980 wide x 3010 high x 97 thick

<b>Integrity</b>	<b>Insulation</b>
<b>47 (forty seven) minutes</b>	<b>32 (thirty two) minutes</b>

The test result above was obtained from a wall system comprising, boards, steel channels and intumescent. The results are only directly applicable to specimens constructed to an identical specification to that tested.

### THIS IS NOT A TEST REPORT OR CERTIFICATE

*Full details of the test and the test construction will be found in our report reference Chilt/RF06081, which is in the course of preparation. Whilst the test data within this letter relates to a test which was conducted fully in accordance with BS EN: 1364-1: 1999, the presentation of the results in summarised form by way of this letter does not satisfy the requirements of the standard. The presentation of the results in this way is by agreement with the sponsor who wishes to use the information for his own internal use only.*

**Ross Newman**  
**Senior Test Engineer**

**Matthew Cox**  
**Technical Fire Engineer**

Date: 27 July 2006