

FLAMMABILITY TEST REPORT

Test Specification

Test Method: BS 5867: Part 2: 2008 Type B using BS EN ISO 15025:2002
(With the modifications from clause 6.3.2 of BS 5867: Part 2: 2008).

Ignition Source: 25mm horizontal reach Butane gas flame

Ignition Type: Surface

Flame Application Time: 15±1 seconds

Sample Size: 200 x 160mm

Side Tested: Face

Pre-Treatment / Durability Procedure

None

Conditioning

Prior to Testing: At least 24 hours in an atmosphere having a temperature of 20±2°C. and a relative humidity of 60±5%

At Time of Testing: Temperature between 15°C & 30°C. Relative humidity between 20% & 65%

Test Results

Report of tests carried out in accordance with BS EN ISO 15025:2002. The results may not apply to situations where there is restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration.

| Sample No./ Direction | Duration of flaming (Secs) | Duration of afterglow (Secs) | Flaming debris | Flame to edge | Hole to edge | Maximum damaged length (mm) | |
|--------------------------|----------------------------------|------------------------------------|----------------|---------------|--------------|-----------------------------|----------|
| | | | | | | Horizontal | Vertical |
| 1. Length ↑ | 0.0 | 0.0 | No | No | No | 26 | 60 |
| 2. Length ↓ | 0.0 | 0.0 | No | No | No | 25 | 60 |
| 3. Length ↑ | 0.0 | 0.0 | No | No | No | 25 | 60 |
| 4. Width → | 0.0 | 0.0 | No | No | No | 25 | 58 |
| 5. Width ← | 0.0 | 0.0 | No | No | No | 24 | 55 |
| 6. Width → | 0.0 | 0.0 | No | No | No | 23 | 68 |

Conclusions

When tested without any form of cleansing or wetting procedure the sample meets the flammability performance requirements of BS 5867: Part 2: 2008 Type B. **PASS.**

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