

UL2043 - Discrete Products, Air Handling Spaces
SUMMARY OF RESULTS

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|-----------|--------------------------------|------------------|-----------|
| ENGINEER: | 1049 | TECHNICIAN: | 15850 |
| FILE: | E252985 | TEST DATE: | 3/7/2005 |
| PROJECT: | 04CA46283 | TEST TIME: | 1:15:00 P |
| CLIENT: | DT SEARCH & DESIGNS L L C | TEST CODE: | 03070510 |
| SAMPLE: | POSITIONING DEVICES -Slap Snap | TEST NO.: | A-1 |
| | | TEST HISTORY ID: | B244958 |

Test Results

| | | |
|---|-------------|------|
| Test Duration (Sec) | 629 | |
| Gross Heat Release Rate - Peak (kW) | 86 | |
| Gross Smoke Release Rate - Peak (m ² /s) | 0.2 | |
| Net Peak Heat Release Rate (kW) | <u>10</u> | 100 |
| Net Peak Smoke Release Rate (m ² /s) | 0.07 | |
| Net Total Smoke Released (m ²) | 6.4 | |
| Peak Net Optical Density | <u>0.17</u> | 0.50 |
| Average Net Optical Density | <u>0.03</u> | 0.15 |
| Average Normalized Optical Density | 0.01 | |

Test Parameters

| | |
|--------------------------------|--------------|
| Calibration Test Code | 03070506.dAT |
| Burner HRR (kW) | 75 |
| Burner SRR (m ² /s) | 0.103 |
| Ambient Temperature (°C) | 22 |
| % RH | 24 |
| Sample Positioning | On Screen |
| Detailed Sample Desc. | |

Notes / Observations:

Test Note

Post Test Observations Still burning in the burner at the conclusion of the test.