

3. Test reports & test results in support of classification

3.1 Test reports

| Name of Laboratories | Name of sponsor | Test reports | Test method |
|---|---------------------------------------|--|--------------------------------------|
| Efectis Nederland BV The Netherlands | Van Dijken Glas BV The Netherlands | 2010-Efectis-R0535 2010-Efectis-R0536 | EN ISO 11925-2:2002 EN 13823:2002 |

3.2 Test results

| Test method & test number | Parameter | No. tests | Results | |
|---------------------------|--|-----------|---------------------------------|------------------------|
| | | | Continuous parameter - mean (m) | Compliance parameters |
| EN 13823 | FIGRA _{0.2MJ} [W/s] | 3 | 26 | - |
| | FIGRA _{0.4MJ} [W/s] | | 18 | - |
| | THR _{600s} [MJ] | | 0.8 | - |
| | LFS < edge | | - | Compliant |
| | SMOGRA [m ² /s ²] | | 1.7 | - |
| | TSP _{600s} [m ²] | | 44 | - |
| | Flaming debris - flaming ≤ 10 s - flaming > 10 s | | - | Compliant Compliant |
| EN-ISO 11925-2 | | | | |
| surface flame impingement | Fs ≤ 150 mm | 6 | 28 | - |
| | Ignition of filter paper | | - | Compliant |
| edge flame impingement | Fs ≤ 150 mm | 6 | 30 | - |
| | Ignition of filter paper | | - | Compliant |