

IFP Research AB

U 2000-021:1

Results:

Test material: Strix + D55320C

A. Ignitability with cigarrette

| Observations | Cigarette | |
|--|-----------|----|
| | 1 | 2 |
| Progressive smouldering | no | no |
| Test assembly consumed | no | no |
| Smoulders to extremities | no | DO |
| Smoulders more than 1 hour | no | no |
| Destroyed more than 100 mm from source | no | no |
| | | |

B. Ignitability with small flame

| | Observations | Small flame | |
|---|--|-------------|----|
| | | 1 | 2 |
| * | Progressive smouldering (flaming) | no | no |
| | Flames for more than 120 s | no | no |
| | Test assembly consumed | по | no |
| | Smoulders (flames) to extremities | no | пo |
| | Smoulders more than 1 hour | no | no |
| | Destroyed more than 100 mm from source | no | no |

The above results mean that the tested assembly has fulfilled the test criterias of the mentioned test method.

The above results relate only to the **ignitability** of the used combination of materials under the particular conditions of test. They are not intended as a means of assessing the full potential fire hazard of the material in use.

Mölndal, January 21, 2000 IFR Research AB TA. Bernt Johansson/

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U 97-460

2.

Results:

Ignitability

Combinations: PUR-foam + Platilon (DARTE)

| Observations | | Cigarette | |
|--|----|-----------|--|
| | 1 | 4 | |
| Progressive smouldering | no | no | |
| Test assembly consumed | no | no | |
| Smoulders to extremeties | no | no | |
| Smoulders more than 1 hour | no | no | |
| Destroyed more than 100 mm from source | no | no | |

The above results mean that the tested assembly has **fulfilled** the test criterias of the mentioned test method.

The above results relate only to the **ignitability** of the used combination of materials under the particular conditions of test. They are not intended as a means of assessing the full potential fire hazard of the material in use.