# Report NF P92-507

| | | | |
|---|---|---|---|
| Report number: | 202603029 | Report date: | 14/09/2026 |
| *Fabric reference:* | PAULINE | Date analyses: | 14/09/2026 |
| *Colour:* | (green) | Place analyses: | Labotex |
| *Dye-lot:* | | Date test request: | 28/08/2026 |
| *Batch:* | | Samples received: | 31/08/2026 |
| *Purchase order:* | | | |
| *Additional information:* | | Customer: | ARISTIDE<br>Nachthegaalstraat<br>B-2550 KONTICH<br>BELGIUM |
| *Composition:* | | | |
| Weight (g/m²): | 228 | | |
| Thickness (mm): | 0.81 | | |

| Standard | Results | | Remarks | ! |
|---|---|---|---|---|
| **NF P92-507: 2004** | **Result NF P92-507** | **M1** | | |
| NF P92-503: 1995 | Individual result NF P92-503 | M1 | | |
| NF P92-504: 1995 | Individual result NF P92-504 | M1 | | |
| NF P92-505: 1995 | Individual result NF P92-505 | M1 | | |

*(more details: see annex and classification scheme)*

364-TEST

Labotex certifies that the results mentioned in this report are obtained after testing in accordance with the procedure and equipment specified by the concerned standards, unless noted differently.

Annick Gijsemans - Laboratory Manager

Labotex has the competence to perform tests in accordance with the requirements of standard NBN EN ISO/IEC 17025. The scope of this accreditation can be consulted on the BELAC website https://ng3.economie.fgov.be/NI/belac/labotesting/applic/accreditedc_nl.asp?certificatienummer=364-TEST
Sampling is performed by the customer. Fabric analysed as recieved. The results in this report only relate to the tested items.
The information concerning the labelling of the fabric (fabric reference, colour, dye-lot, batch, purchase order and any other additional information) was provided by the customer. The information was copied, in Italic, to the report as received from the customer.
Samples will be returned to the customer together with the certificate, if possible. Samples will not be retained, unless specified by the customer. Retained samples will be kept for maximum one year unless a specific retention period is necessary.
This report cannot be copied unless in its complete form and with written approval of Labotex (Kontich).
Uncertainty of measurement on the test result is not taken into account when assessing compliance with the specifications. When results are compliant to the specification, the square next to the result is empty. When the result is not compliant to the specification, the square is filled with a flag "√".
The uncertainty and the description of the methods are available at the lab on request.

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*Fabric reference:* PAULINE

| | | sample 1 | sample 2 | sample 3 | sample 4 |
|---|---|---|---|---|---|
| | *side* | *face* | *reverse* | *face* | *reverse* |
| | *direction* | *warp* | *warp* | *weft* | *weft* |

*Condition of the samples in the climate chamber T (23±2)°C and RH (50±5%) for +7 DAYS*

*Condition of the samples at T (21±2)°C and RH (65±4%) for -*

| **NF P92-503** | | | | | |
|---|---|---|---|---|---|
| sample size: 600mm x 180mm | **handling period (min)** | 5 | 5 | 5 | 5 |
| | **hole formation** | yes | yes | yes | yes |
| | **afterflame / afterglow time (s)** | | | | |
| | **cycle 1** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 2** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 3** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 4** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 5** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 6** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 7** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 8** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 9** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **cycle 10** | 0.0 | 0.0 | 0.0 | 0.0 |
| | **damaged length (mm)** | 120 | 143 | 140 | 124 |
| | **damaged width (mm)** | 38 | 35 | 42 | 38 |
| | **burning molten droplets** | no | no | no | no |
| | **not burning molten droplets** | yes | no | no | yes |
| | **burning debris** | no | no | no | no |
| | **not burning debris** | no | no | no | no |
| | **white hot points with propagation effect** | no | no | no | no |
| | **white hot points without propagation effect** | no | no | no | no |
| | **maximum width of charring between 450 mm and 600 mm** | No | No | No | No |

*Condition of the samples in the climate chamber T (23±2)°C and RH (50±5%) for +7 DAYS*

*Condition of the samples at T (21±2)°C and RH (65±4%) for -*

| **NF P92-505** | | | | | |
|---|---|---|---|---|---|
| | **weight of 1 piece** | 1.2400 | | | |
| | **Number of pieces per sample tested** | 2 | | | |
| *sample size: 70mm x 70mm* | **ignition of the cellulose** | no | no | no | no |
| | **ignition of the sample after** | 0 | 0 | 0 | 0 |
| | **flaming time of the sample** | 0 | 0 | 0 | 0 |
| | **burning droplets** | no | no | no | no |

# Report NF P92-507

Report number: 202603029

*Fabric reference:* PAULINE

| | sample 1 | sample 2 | sample 3 | sample 4 |
|---|---|---|---|---|
| *side* | *face* | *reverse* | *face* | *reverse* |
| *direction* | *warp* | *warp* | *weft* | *weft* |

*Condition of the samples in the climate chamber T (23±2)°C and RH (50±5%) for +7 DAYS*

*Condition of the samples at T (21±2)°C and RH (65±4%) for -*

**NF P92-504**

*sample size:*
*460mm x 230mm*
*used gas: propane*
*flame height: 20 mm*

| | | | | |
|---|---|---|---|---|
| droplets | not burning | not burning | not burning | not burning |
| afterflame time (s) | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |
| | 0.0 | 0.0 | 0.0 | 0.0 |

## Classification scheme

| Classification | NF P92-503 |
|---|---|
| M1 | After flame ≤ 5s |
| | Damaged length ≤ 250mm |
| | No burning droplets and/or flaming debris |
| M2 | After flame > 5s |
| | Damaged length <350mm |
| | No burning droplets |
| M3 | After flame > 5s |
| | 350 mm ≤ damaged length < 600 mm |
| | Damaged width < 90mm (over length between 450 mm-600 mm) |
| | No burning droplets |
| M4 | Burning droplets |

| Classification | NF P92-504 |
|---|---|
| M1 | After flame ≤ 2s |
| | No or not burning droplets |
| | After flame (NF P92-503) ≤ 5s |
| M2 | After flame ≤ 5s, no propagation |
| | No or not burning droplets |
| | After flame (NF P92-503) ≤ 5s |
| M3 | After flame > 5s, no propagation |
| | No or not burning droplets |
| | After flame (NF P92-503) ≤ 5s |
| M4 | After flame > 5s, no propagation |
| | Burning droplets (propagation speed) |
| | Propagation speed < 2 mm/sec |
| not classified | Burning droplets (propagation speed) |
| | Propagation speed ≥ 2 mm/sec |

| Classification | NF P92-505 |
|---|---|
| M1 | No ignition of the cellulose |
| | No burning droplets |
| | Not burning droplets (NF P92-503) |
| M4 | No ignition of the cellulose |
| | No burning droplets |
| | Burning droplets (NF P92-503) |
| | or Ignition of the cellulose |