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your delivery of
2011-01-07

your reference

our reference
PVH/793

date
Zwijnaarde, 2011-01-25

Analysis Report 77873/B

Modification of analysis report 77873, made on 2011-01-19

Required tests :

NF P 92-503 (1995) - "Electric burner "

NF P 92-504 (1995) - "Flame persistance test"

NF P 92-505 (1995) - "Test for melting materials"

NF P 92-507 (2004) - "Interior materials – Classification according to their reaction to fire"

French decree from 21 November 2002 - Reaction to fire tests on interior materials

| Identification number | Information given by the client | Date of receipt |
|-----------------------|---|-----------------|
| T100205 | 100% Polyester FR Linen Look Fabric FR Linen Look, LFR.301 | 2011-01-07 |

Pros Van Hoeyland
order responsible

For further information, please contact our sectorial adviser Pros Van Hoeyland

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ISO 17025



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Reference : T100205 - 100% Polyester FR Linen Look Fabric

NF P 92-503 (1995) - "Electric burner "
French decree from 21 November 2002 - Reaction to fire tests on interior materials

End of tests: 18 January 2011

- The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Conditioning

minimum 7 days at (23 ± 2) °C and (50 ± 5) % RH
 or
 until constant mass is achieved

| | length | | width | |
|--|--------|--------|--------|--------|
| | face A | face B | face A | face B |
| Hole formation due to melting | yes | yes | yes | yes |
| Max. afterflame time (s) | 0 | 0 | 0 | 0 |
| Afterglow | no | no | no | no |
| Afterglow with propagation in area > 25 cm | no | no | no | no |
| Damaged length (cm) | 22 | 19,5 | 21 | 20 |
| Damaged width in area >45 cm (cm) | / | / | / | / |
| Flaming molten droplets | no | no | no | no |
| Non-flaming molten droplets | yes | yes | yes | yes |
| Flaming debris | no | no | no | no |
| Non-flaming debris | no | no | no | no |
| Average damaged length (cm) | 21 | | | |
| Average damaged width in area >45 cm (cm) | 0 | | | |

Reference : T100205 - 100% Polyester FR Linen Look Fabric

NF P 92-504 (1995) - "Flame persistence test"
French decree from 21 November 2002 - Reaction to fire tests on interior materials

End of tests: 18 January 2011

- The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Conditioning

minimum 7 days at (23 ± 2) °C and (50 ± 5) % RH

or

until constant mass is achieved

Each test has been carried out with a flame application time of 5s.

| test | afterflame time (s) | | | |
|------|---------------------|---|---|---|
| | test specimen | | | |
| | 1 | 2 | 3 | 4 |
| 1 | * | * | * | * |
| 2 | * | * | * | * |
| 3 | * | * | * | * |
| 4 | * | * | * | * |
| 5 | * | * | * | * |
| 6 | * | * | * | * |
| 7 | * | * | * | * |
| 8 | * | * | * | * |
| 9 | * | * | * | * |
| 10 | * | * | * | * |

- * afterflame time ≤ 2 s
- > 2 afterflame time > 2 s and ≤ 5 s
- > 5 afterflame time > 5 s

flaming debris : no
 non-flaming debris : no

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Reference : T100205 - 100% Polyester FR Linen Look Fabric

NF P 92-505 (1995) - "Test for melting materials"
French decree from 21 November 2002 - Reaction to fire tests on interior materials

End of tests: 18 January 2011

- The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Conditioning

minimum 7 days at (23 ± 2) °C and (50 ± 5) % RH

or

until constant mass is achieved

| face A / face B | first ignition (s) | non-flaming debris | flaming debris | ignition cotton wool |
|-----------------|-----------------------|-----------------------|-------------------|-------------------------|
| 1 | * | yes | no | no |
| 2 | * | yes | no | no |
| 3 | * | yes | no | no |
| 4 | * | yes | no | no |

* no ignition

Conclusion:

M1