

your delivery of  
2003-08-05

your reference  
Auftragsnr. 1V026660

our reference  
PVH.DVB/7560

date  
Zwijnaarde, 2003-08-28

## Analysis Report 36126

Required tests :

**BS 5867 part 2 (1980)**

**Determination of the flammability of textile fabrics for curtains and drapes**

Sampling by : Clariant GmbH

Identification number	Information given by the client	Date of receipt
T307653	100 % FR wool (treated with Pekoflam WZ)	2003-08-20

Pros Van Hoeyland  
order responsible

Philippe Van Acker  
director services

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

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.

ISO 17025



071-T

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Reference : T307653 - 100 % FR wool (treated with Pekoflam WZ)

**BS 5867 part 2 (1980)**

**Determination of the flammability of textile fabrics for curtains and drapes**

End of tests: 25 August 2003

Four samples, two in the warp direction and two in the weft direction, are tested according to BS 5438/test 2 with flame application times of 5 s, 15 s, 20 s and 30 s.

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

Pretreatment - none

**flame application time 5 s**

test specimen	afterflame time (s)	afterglow time (s)	edge reached	flaming debris
length	1	0	no	no
	2	0	no	no
width	1	0	no	no
	2	0	no	no
mean	0	0		

**flame application time 15 s**

test specimen	afterflame time (s)	afterglow time (s)	edge reached	flaming debris
length	1	0	no	no
	2	0	no	no
width	1	0	no	no
	2	0	no	no
mean	0	0		

Reference : T307653 - 100 % FR wool (treated with Pekoflam WZ)

flame application time 20 s

test specimen		afterflame time (s)	afterglow time (s)	edge reached	flaming debris
length	1	0	0	no	no
	2	0	0	no	no
width	1	0	0	no	no
	2	0	0	no	no
mean		0	0		

flame application time 30 s

test specimen		afterflame time (s)	afterglow time (s)	edge reached	flaming debris
length	1	0	0	no	no
	2	0	0	no	no
width	1	0	0	no	no
	2	0	0	no	no
mean		0	0		

#### Type C performance requirements

- During the test, no part of any hole, nor any part of the lowest boundary of any flame may reach the upper edge or either vertical edge of any specimen.
- There may be no separation of any flaming debris.
- The mean afterflame or afterglow times shall not exceed 2,5 s

Classification:

**Type C**