

**Mr. Altan Akdogan**  
**TECHNOTEX BY ISOTEX CO**  
**Buttim Plaza B3 No 795**  
**TR-16250 BURSA**  
**TURKIJE**

**your delivery of**  
2008-09-29

**your reference**

**our reference**  
PVH/9236

**date**  
Zwijnaarde, 2008-10-06

## Analysis Report 65181/B

Required tests :

**NF P 92-503 (1995) - "Electric burner test"**  
**NF P 92-504 (1995) - "Flame propagation 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
T809496	Quality Composition	BATIST.30 (Back Linen) PFP 100% Polyester FR Batist Fabric

Pros Van Hoeyland  
order responsible

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

This report runs to 4 pages and may be reproduced, as long as it is presented in its entire form, without written permission of Centexbel. The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.

our reference	date	page
PVH/9236	2008-10-06	2 / 4

Reference : T809496 - BATIST.30 (Back Linen) PFP

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

End of tests: 1 October 2008

- Sample thickness :  $\leq 5$  mm
- The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Conditioning

minimum 7 days at  $(23 \pm 2)$  °C and  $(50 \pm 5)$  % 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)	19,5	19,5	21,5	19
Damaged width in area >45 cm (cm)	/	/	/	/
Flaming molten droplets	no	no	no	no
Non-flaming molten droplets	yes	yes	no	no
Flaming debris	no	no	no	no
Non-flaming debris	no	no	no	no
Average damaged length (cm)	20			

Reference : T809496 - BATIST.30 (Back Linen) PFP

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

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

End of tests: 1 October 2008

- Sample thickness :  $\leq 5$  mm
- The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Conditioning

minimum 7 days at  $(23 \pm 2)$  °C and  $(50 \pm 5)$  % RH

or

until constant mass is achieved

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

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

- \* afterflame time  $\leq 2$  s
- > 2 afterflame time  $> 2$  s and  $\leq 5$  s
- > 5 afterflame time  $> 5$  s

flaming debris : no  
non-flaming debris : yes

our reference	date	page
PVH/9236	2008-10-06	4 / 4

Reference : T809496 - BATIST.30 (Back Linen) PFP

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: 6 October 2008

- Sample thickness :  $\leq 5$  mm
- The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Conditioning

minimum 7 days at  $(23 \pm 2)$  °C and  $(50 \pm 5)$  % RH

or

until constant mass is achieved

Melting behaviour

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