

Materiaalcertificaten

De zeilen van Tenttrading zijn door een externe partij getoetst aan klasse M1, M2, en/of B1.

De lijst aan getoetste zeilen is als volgt;

- Dekzeil Opaque 750 B1 & M1
- Dekzeil Low Wick 650 B1 & M1
- Dekzeil 650 B1 & M2

Brandveiligheid

Voor de benodigde brandklasse van het doek, wordt verwezen naar tabel 6 uit de NEN 8020-41:

NEN 8020-41:2012

Tabel 6 - Materiaalgebruik

Reg	gel	Bron	Voor	
6.1	Het materiaal met ophanging van daken, horizontale en verticale afscheidingen en tentgerelateerde producten zoals vloeren moet ten minste voldoen aan een van de volgende klassen:	NTA 8020-40 Bouwbesluit NEN-EN 13782	Leverancier Organisator	
	— klasse 2 van NEN 6065;			
	- klasse B van NEN-EN 13501-1;			
	— klasse B1 van DIN 4102;			
	 klasse M2 volgens NF P 92-503 t.m. NF P 92-505 en NF P 92-507. 			
	Materiaal met ophanging dat voldoet aan de eisen van het brandgedrag hoeft niet te worden onderspannen.			
6.2	Toetsing van de rookproductie van het tentdoek, volgens NEN 6066, is niet nodig voor tenten die tot het toepassingsgebied van deze norm behoren.	NTA 8020-40	Leverancier Organisator	
	OPMERKING De rookproductie van tentdoek bij een tent heeft weinig invloed op de veiligheid van de gebruikers door het ontstaan van natuurlijke rook- en warmteafvoer in tenten bij brand.			

Citaat uit het voorwoord van de NEN-EN-13782:2015

"De op het brandcertificaat vermelde datum hoort bij het tijdstip van productie van het doek en hoeft niet bij voortduring geldig te zijn."

De tent voldoet aan de eisen van klasse B1 of M2

Algemene informatie certificaten

Keuringsrapporten voor tentdoek zijn voorzien van een geldigheidsdatum. Deze datum heeft alleen betrekking op het productieproces en niet op het product. Het zegt niets over het (brand)verloop van de kwaliteit van het materiaal. Tentdoek dat voldoet aan de eisen blijft zelfdovend. Een keuringsrapport met een verlopen datum is dus nog steeds geldig.





Test Report No. AJFS2112010766FF Date: DEC.20, 2021 Page 1 of 5

Netherlands

Sample Name: PVC TARPAULIN SGS Ref No.: SHIN2112086730SC Product or Lot No.: BACHE 750 FR

The above sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

Test Requested:

NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification according to their reaction

Test Results: -- See attached sheet --

Conclusion:

Classification: M1

Note: The classes with their corresponding fire performance are given in Annex I.

Test Period:

Sample Receiving Date : DEC.14, 2021

Test Performing Date : DEC.14, 2021 TO DEC.17, 2021

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch



Approved Signatory





ty Zone, Ang County, Zhejiang Province, China 313300 t (统-572 51)8825 f (统-572 51)8829 www.sgsgroup.com.cr 三区用光大道301号 邮箱:313300 t (统-572 51)8825 f (统-572 51)8829 e sgs.china@sgs.com





Test Report No. AJFS2112010766FF

Page 2 of 5

Date: DEC.20, 2021

I. Test conducted

This test was conducted according to NF P 92-507:2004 Fire safety-building-interior fitting materials - Classification according to their reaction. And the test methods as following:

NF P 92-503:1995 Safety against fire - Building materials - Reaction to fire tests Electrical burner test used for flexible materials

II. Details of classified product

Sample description	PVC Tarpaulin
Color	White
Area density	About 746 g/m ²
Specimen size	600mm×180mm

III. Conditioning

Prior to testing, the sample was conditioned,

In an atmosphere having a temperature of 23±2°C and a relative humidity of 50±5% for 7 days or until constant mass is obtained. The mass is considered as constant when two successive weightings 24 hours apart do not differ by more than 0.1% or 0.1 g (take the highest mass value).

To be continued....



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Date: DEC.20, 2021

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IV. Test results

Average width

NF P 92-503:1995 Electrical burner test

Face, Width

During the testing, the following details are	noted	1	2	3	4
Hole	(Yes/No)	No	No	No	No
Max. afterflame time after withdrawal the pil	ot flame (s)	0	0	0	0
Afterglow time	(s)	0	0	0	0
Flaming molten droplets	(Yes/No)	No	No	No	No
Non-flaming molten droplets	(Yes/No)	No	No	No	No
Flaming debris	(Yes/No)	No	No	No	No
Non-flaming debris	(Yes/No)	No	No	No	No
White-hot spots with propagation effects	(Yes/No)	No	No	No	No
After testing, the following details are noted:	:	1	2	3	4
Max. destruction length from the lower edge	e (cm)	12.0	12.0	12.0	12.0
Average length		12	2.0		
Max. width of the destroyed zones between 600mm from the test piece lower edge	450mm and (cm)	757		()	

(cm)

To be continued....



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No. AJFS2112010766FF

Date: DEC.20, 2021

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Annex I, Requirements

Table 1 Resume of classification for flexible materials which thickness no more than 5mm

Test Items	Criteria of classification						
Test for hot melt materials		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding		
Electrical Burner Test a)	No drops	Non-flaming molten droplets	Flaming drops or debris	Non-flaming molten droplets	Flaming drops of debris		
Inflammation ≤ 5s	M1	M1	M2	M4	M4		
Inflammation > 5s and Average destroyed length <350 mm	M2	M2	МЗ	M4	M4		
Inflammation > 5s and Average destroyed width <90 mm between the 450 mm and 600 mm in length	МЗ	мз	M4	M4	M4		
Flame Spread Test (flame spread <2 mm/s)			M4	M4	M4		

^{a)} If the materials presented a particular behaviour, the classification also need to refer to Table 3. The details of classification M0 refer to clause 3.3 of NF P 92-507;2004.

Table 3 Resume of classification for the materials presented a particular behaviour

Test Items		Criteria of classification					
Test for hot melt materials		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding		
Flame Persistence Test	No drops	Non-flaming molten drops	Flaming drops or debris	Non-flaming molten drops	Flaming drops or debris		
Flame persistence time≤2s	M1	M1	M2	M4	M4		
Flame persistence time≤5s	M2	M2	M3	M4	M4		
Flame persistence time >5s and Flame Spread <2 mm/s	МЗ	МЗ	M4	M4	M4		

To be continued....



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No. AJFS2112010766FF

Date: DEC.20, 2021

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STATEMENTS:

This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test. They are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

The test results relate only to the specimens of the product in the form in which were tested. Small differences in the composition or thickness of the product may significantly affect the performance during the test and may therefore invalidate the test results. Care should be taken to ensure that any product, which is supplied or used, is fully represented by the specimens, which were tested.

Photo Appendix:



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Test Report No. AJFS2112011313FF Date: JAN.07, 2022 Page 1 of 5

NETHERLANDS

Sample Name: PVC TARPAULIN SGS Ref No.: SHIN2112091471SC

Product or Lot No.: BACHE 650 FR LOW WICK

The above sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

Test Requested:

NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification according to their reaction

Test Results: -- See attached sheet --

Conclusion:

Classification: M1

Note: The classes with their corresponding fire performance are given in Annex I.

Test Period:

Sample Receiving Date : DEC.30, 2021

Test Performing Date : DEC.30, 2021 TO JAN.04, 2022

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch







ng Province, China 313300 t (86-572) 501865 f (86-572) 5018629 www.sgsgroup.com.cn



No. AJFS2112011313FF

Date: JAN.07, 2022

Page 2 of 5

I. Test conducted

This test was conducted according to NF P 92-507:2004 Fire safety-building-interior fitting materials - Classification according to their reaction. And the test methods as following:

NF P 92-503:1995 Safety against fire - Building materials – Reaction to fire tests Electrical burner test used for flexible materials

II. Details of classified product

Sample description	PVC
Color	White
Area density	About 659 g/m²
Specimen size	600mm×180mm

III. Conditioning

Prior to testing, the sample was conditioned,

In an atmosphere having a temperature of 23±2°C and a relative humidity of 50±5% for 7 days or until constant mass is obtained. The mass is considered as constant when two successive weightings 24 hours apart do not differ by more than 0.1% or 0.1 g (take the highest mass value).

To be continued....



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Test Report No. AJFS2112011313FF Date: JAN.07, 2022 Page 3 of 5

IV. Test results

NF P 92-503:1995 Electrical burner test

600mm from the test piece lower edge

Average width

Back, Width

During the testing, the following details are	noted	1	2	3	4
Hole	(Yes/No)	No	No	No	No
Max. afterflame time after withdrawal the pil	lot flame (s)	0	0	0	0
Afterglow time	(s)	0	0	0	0
Flaming molten droplets	(Yes/No)	No	No	No	No
Non-flaming molten droplets	(Yes/No)	No	No	No	No
Flaming debris	(Yes/No)	No	No	No	No
Non-flaming debris	(Yes/No)	No	No	No	No
White-hot spots with propagation effects	(Yes/No)	No	No	No	No
After testing, the following details are noted	;	1	2	3	4
Max. destruction length from the lower edge	e (cm)	16.0	15.5	15.5	15.0
Average length		15	5.5		
Max. width of the destroyed zones between	450mm and				

(cm)

To be continued....



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No. AJFS2112011313FF

Date: JAN.07, 2022

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Annex I, Requirements

Table 1 Resume of classification for flexible materials which thickness no more than 5mm

Test Items	Criteria of classification					
Test for hot melt materials		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding	
Electrical Burner Test a)	No drops	Non-flaming molten droplets	Flaming drops or debris	Non-flaming molten droplets	Flaming drops of debris	
Inflammation ≤ 5s	M1	M1	M2	M4	M4	
Inflammation > 5s and Average destroyed length <350 mm	M2	M2	МЗ	M4	M4	
Inflammation > 5s and Average destroyed width <90 mm between the 450 mm and 600 mm in length	МЗ	мз	M4	M4	M4	
Flame Spread Test (flame spread <2 mm/s)			M4	M4	M4	

a) If the materials presented a particular behaviour, the classification also need to refer to Table 3. The details of classification M0 refer to clause 3.3 of NF P 92-507:2004.

Table 3 Resume of classification for the materials presented a particular behaviour

Test Items	K.	Criteria of classification					
Test for hot melt materials	Not ignite the wadding		Not ignite the wadding	Ignite the wadding	Ignite the wadding		
Flame Persistence Test	No drops	Non-flaming molten drops	Flaming drops or debris	Non-flaming molten drops	Flaming drops or debris		
Flame persistence time≤2s	M1	M1	M2	M4	M4		
Flame persistence time≤5s	M2	M2	M3	M4	M4		
Flame persistence time >5s and Flame Spread <2 mm/s	МЗ	М3	M4	M4	M4		

To be continued....



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No. AJFS2112011313FF

Date: JAN.07, 2022

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STATEMENTS:

This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test. They are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

The test results relate only to the specimens of the product in the form in which were tested. Small differences in the composition or thickness of the product may significantly affect the performance during the test and may therefore invalidate the test results. Care should be taken to ensure that any product, which is supplied or used, is fully represented by the specimens, which were tested.

Photo Appendix:



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No.: GZIN2109055838CM

Date: Nov 09, 2021

Page: 1 of 5

CUSTOMER NAME:

ADDRESS:

The Netherlands

Sample Name : PVC TARPAULIN
Product or Lot No. : Bache 650FR

Manufacturer : Wildeman Benelux BV

Buyer

The Netherlands

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

 Date of Receipt
 : Sep 22, 2021

 Testing Start Date
 : Sep 22, 2021

 Testing End Date
 : Oct 22, 2021

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to

the sample(s) tested)

Signed for SGS-CSTC Standards Technical Services Co., Ltd. GZ Branch Testing

Center

Authorized signatory



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No.: GZIN2109055838CM

Date: Nov 09, 2021 Page: 2 of 5

Test Result Summary

No.	Test(s) Requested	Result(s)
1	NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification according to their reaction to fire	Classification: M2

1. For further details, please refer to the following page(s).







No.: GZIN2109055838CM

Date: Nov 09, 2021

Page: 3 of 5

TESTS AND RESULTS

<u>Test Conducted:</u>
NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification according to their reaction to fire. And the test methods as following:

1. NF P 92-503:1995 Fire safety-Building-Testing how materials react to fire-Electric burner test applicable to flexible materials.

Conditioning:
Prior to testing, the sample was conditioned,

In an atmosphere having a temperature of (23±2) °C and a relative humidity of (50±5)%; Duration: 48 h

Test Results: 1. NF P92-503:1995

(==)	Specimen 1	Specimen 2	Specimen 3	Specimen 4	AVG
The length of inflammation after withdrawing the pilot flame (seconds)	269	174	233	246	
The white-hot points with or without propagation effects (Yes / No)	No	No	No	No	
Flare-ups spreading length more than 25 cm in 5min (Yes/No)	Yes	Yes	Yes	Yes	
The maximum limit distance of charring or destruction (mm)	296	309	317	330	313
The maximum width of charring of each test piece found between 450mm and 600mm from its lower edge(mm)	0	0	0	0	0
Non-Flaming drops or debris (Yes/No)	No	No	No	No	
Flaming drops or debris (Yes/No)	No	No	No	No	
Burn through (Yes/No)	Yes	Yes	Yes	Yes	V 127

DNI - Did not ignite; N/A - Not applicable.

Classification:







No. : GZIN2109055838CM

Date: Nov 09, 2021

Page: 4 of 5

Statement:

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

The test results relate only to the specimens of the product in the form in which were tested. Small differences in the composition or thickness of the product may significantly affect the performance during the test and may therefore invalidate the test results. Care should be taken to ensure that any product, which is supplied or used, is fully represented by the specimens, which were tested.

Annex I, Requirements

Table 1: Resume of classification for the and flexible materials which thickness no more than 5mm

Test Items	Criteria of classification						
Test for hot melt materials		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding		
Electrical burner test a)	No drops	Non-flaming molten droplets	Flaming drops or debris	Non-flaming molten droplets	Flaming drops or debris		
Flame persistence time ≤ 5s	M1	M1	M2	M4	M4		
Flame persistence time > 5s, and average distance of charring or destruction < 350mm	M2	M2	МЗ	M4	M4		
Flame persistence time > 5s, and average width of charring found between 450mm and 600mm from specimen's lower edge < 90mm	МЗ	мз	M4	M4	M4		
Flame spread test (< 2mm/s)			M4	M4	M4		

a) If the materials presented a particular behaviour, the classification also needs to refer to Table 3. For the classification M0 refer to clause 3.3



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No. : GZIN2109055838CM

Date: Nov 09, 2021

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SAMPLE INFORMATION AND PICTURES

Product name: PVC
Thickness: 0.5 mm
Area density: 648 g/m²

Test face: The smooth surface









No.: GZIN2111063979CM

Date: Nov 09, 2021

Page: 1 of 5

Customer name

Address

:

Sample name : PVC TARPAULIN

Product or Lot no. : Manufacturer :

Buyer

Bache 650FR Low Wick p.p. Wildeman Benelux BV

The Netherlands

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

 Date of Receipt
 : Sep 22, 2021

 Testing Start Date
 : Sep 22, 2021

 Testing End Date
 : Oct 22, 2021

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to

the sample(s) tested)

Signed for SGS-CSTC Standards Technical Services Co., Ltd. GZ Branch Testing

Center

Authorized signatory



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No. : GZIN2111063979CM

Date: Nov 09, 2021 Page: 2 of 5

Test Result Summary

1. For further details, please refer to the following page(s).

No.	Test(s) Requested	Result(s)
1	DIN 4102-1:1998-05	The sample tested meets the requirements of class B1 of DIN 4102-1:1998-05 Clause
	and the second s	6.







No.: GZIN2111063979CM

Date: Nov 09, 2021

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TESTS AND RESULTS

Test Conducted:

These tests are conducted in DIN 4102-1:1998-05 Clause 6 Class B building materials according to the application.

Conditioning:

Temperature: (23±2)°C; Relative Humidity: (50±6)%; Duration: 2 weeks;

Test Requirement:

- All materials, except flooring, may be classed as B1 materials if they

 withstand the test specified in DIN 4102-16 using the 'Brandschacht' apparatus specified in DIN 4102-15,
- meet the requirements for class B2 materials.

The test using the 'Brandschacht' apparatus described in DIN 4102-15 (cf. subclause 6.1.3.1) shall be deemed passed if

- the mean value for the residual length (portion of specimen that has not burned or charred; cf. subclause 9.1 of DIN 4102-16) of each specimen is at least 15 cm and no individual values are lower than 0 cm,
- the mean effluent temperature does not exceed 200 °C in any test,
- the requirement for the residual length of each specimen is met even where there is afterflame, afterglow, or smouldering.

Test Results:

1.DIN 4102-1 B2 Test Result

					Res	sults				
Parameter		Botton	n edge i	gnition			Sur	face ign	ition	
	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
Specimen ignition (Yes/No)	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Ignition ceased time(s)	-	-	-	-	2.42	-	-	-	-	-
If flame tip reached 150mm line/40,190mm line(Yes/No)	No	No	No	No	No	No	No	No	No	No
Ignition time to reached 150mm line/40,190mm line(s)	-	-	-	-	-	-	-	-	-	-
Filter paper ignition (Yes/No)	No	No	No	No	No	No	No	No	No	No
Smoke developments		SI	ight smo	ke		3	SI	ight smo	ke	

Remark: *--The specimen was ignited but self-extinguished after removed the burner.







No.: GZIN2111063979CM

Date: Nov 09, 2021

Page: 4 of 5

<u>Class B2 Test requirement:</u>
This test shall be deemed passed if, for any of the five specimens tested, flaming does not reach the gauge mark within 20 seconds after flame application, either with bottom edge ignition or surface ignition.

Sub-conclusion: Pass

2.Additional DIN4102-16 Test Result

Doromotor		XC .	Results	v.	
Parameter	#1	#2	#3	#4	Average value
Remaining length (cm)	33	37	30	34	34
Max. flue gas temperature (°C)			128		
After flame / after glow (s)			0		
Other observation			Charring		

Group 2:

flue gas temperature °C)	Results							
Parameter	#1	#2	#3	#4	Average value			
Remaining length (cm)	29	34	32	35	32			
Max. flue gas temperature (°C)		72	131		42;			
After flame / after glow (s)			0					
Other observation			Charring					

Group 3:

Parameter			Results		
Parameter	#1	#2	#3	#4	Average value
Remaining length (cm)	31	26	33	29	30
Max. flue gas temperature (°C)			138		•
After flame / after glow (s)			0		
Other observation			Charring		

Remark: N/A=Not Applicable

Sub-conclusion: Pass

<u>Conclusions:</u>
The sample tested meets the requirements of class B1 of DIN 4102-1:1998-05 Clause 6.



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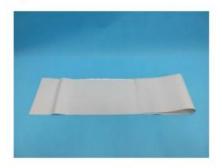
No.: GZIN2111063979CM

Date: Nov 09, 2021

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SAMPLE INFORMATION AND PICTURES

Area Density: 657g/m² Thickness: 0.5mm



Appendix information: The above test was carried out by other laboratory in SGS group.

******** End of report********







No.: GZIN2111063980CM

Date: Nov 09, 2021

Page: 1 of 5

Customer name

Address

Sample name

Product or Lot no. : Manufacturer

Buyer

: PVC TARPAULIN Bache 650FR

p.p. Wildeman Benelux BV

The Netherlands

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : Sep 22, 2021 Testing Start Date : Sep 22, 2021

Testing End Date : Oct 22, 2021

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to

the sample(s) tested)

Signed for

SGS-CSTC Standards Technical Services Co., Ltd. GZ Branch Testing



Authorized signatory







No.: GZIN2111063980CM

Date: Nov 09, 2021

Page: 2 of 5

Test Result Summary

No.	Test(s) Requested	Result(s)
1	DIN 4102-1:1998-05	The sample tested meets the requirements of class B1 of DIN 4102-1:1998-05 Clause 6.

Summary:

1. For further details, please refer to the following page(s).



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No.: GZIN2111063980CM

Date: Nov 09, 2021

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TESTS AND RESULTS

<u>Test Conducted:</u>
These tests are conducted in DIN 4102-1:1998-05 Clause 6 Class B building materials according to the application.

Temperature: (23 ± 2)°C; Relative Humidity: (50 ± 6)%; Duration: 2 weeks;

Test Requirement:

All materials, except flooring, may be classed as B1 materials if they

- withstand the test specified in DIN 4102-16 using the 'Brandschacht' apparatus specified in DIN 4102-15, and
- meet the requirements for class B2 materials.

The test using the 'Brandschacht' apparatus described in DIN 4102-15 (cf. subclause 6.1.3.1) shall be deemed passed if

- the mean value for the residual length (portion of specimen that has not burned or charred; cf. subclause
- 9.1 of DIN 4102-16) of each specimen is at least 15 cm and no individual values are lower than 0 cm,
- the mean effluent temperature does not exceed 200 °C in any test,
- the requirement for the residual length of each specimen is met even where there is afterflame, afterglow, or smouldering.

Test Results:

1.DIN 4102-1 B2 Test Result

					Res	sults				
Parameter		Bottor	n edge i	gnition			Sur	face ign	ition	
	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
Specimen ignition (Yes/No)	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Ignition ceased time(s)	-	2	-	-	-			-	-2	2
If flame tip reached 150mm line/40,190mm line(Yes/No)	No	No	No	No	No	No	No	No	No	No
Ignition time to reached 150mm line/40,190mm line(s)	μ.	2	-	-	127	-	-	1000	40	-
Filter paper ignition (Yes/No)	No	No	No	No	No	No	No	No	No	No
Smoke developments		SI	ight smo	ke			SI	ight smo	ke	15

Remark: *--The specimen was ignited but self-extinguished after removed the burner.







No.: GZIN2111063980CM

Date: Nov 09, 2021

Page: 4 of 5

Class B2 Test requirement:

This test shall be deemed passed if, for any of the five specimens tested, flaming does not reach the gauge mark within 20 seconds after flame application, either with bottom edge ignition or surface ignition.

Sub-conclusion: Pass

2.Additional DIN4102-16 Test Result

Group 1:

Dt	Results								
Parameter	#1	#2	#3	#4	Average value				
Remaining length (cm)	26	31	23	27	27				
Max. flue gas temperature (°C)			136						
After flame / after glow (s)			0						
Other observation			Charring	71					

Group 2:

Max. flue gas temperature	Results							
Parameter	#1	#2	#3	#4	Average value			
Remaining length (cm)	25	28	31	26	28			
Max. flue gas temperature (℃)			138					
After flame / after glow (s)			0					
Other observation			Charring	Ŕ				

Group 3:

Description	Results							
Parameter	#1	#2	#3	#4	Average value			
Remaining length (cm)	30	28	31	27	29			
Max. flue gas temperature (°C)	·		130	•				
After flame / after glow (s)			0					
Other observation			Charring	į.				

Remark: N/A=Not Applicable

Sub-conclusion: Pass

<u>Conclusions:</u>
The sample tested meets the requirements of class B1 of DIN 4102-1:1998-05 Clause 6.



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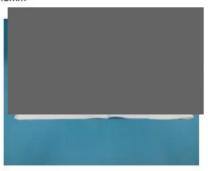


No.: GZIN2111063980CM

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SAMPLE INFORMATION AND PICTURES

Area Density: 648g/m² Thickness: 0.5mm



Appendix information: The above test was carried out by other laboratory in SGS group.

********* End of report*********



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No.: GZIN2111063978CM

Date: Nov 09, 2021

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Customer name

Address

: PVC TARPAULIN Sample name

Bache 750FR white/opaque Product or Lot no. : p.p. Wildeman Benelux BV Manufacturer

Buyer

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : Sep 22, 2021 Testing Start Date : Sep 22, 2021 : Oct 22, 2021 Testing End Date

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to

the sample(s) tested)

Signed for SGS-CSTC Standards Technical Services Co., Ltd. GZ Branch Testing

Authorized signatory







No. : GZIN2111063978CM

Date: Nov 09, 2021

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Test Result Summary

No.	Test(s) Requested	Result(s)
1	DIN 4102-1:1998-05	The sample tested meets the requirements of class B1 of DIN 4102 1:1998-05 Clause 6.

1. For further details, please refer to the following page(s).



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No.: GZIN2111063978CM

Date: Nov 09, 2021

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TESTS AND RESULTS

Test Conducted:

These tests are conducted in DIN 4102-1:1998-05 Clause 6 Class B building materials according to the application.

Temperature: (23±2)°C; Relative Humidity: (50±6)%; Duration: 2 weeks;

Test Requirement:

All materials, except flooring, may be classed as B1 materials if they

- withstand the test specified in DIN 4102-16 using the 'Brandschacht' apparatus specified in DIN 4102-15, and
- meet the requirements for class B2 materials.

The test using the 'Brandschacht' apparatus described in DIN 4102-15 (cf. subclause 6.1.3.1) shall be deemed

- the mean value for the residual length (portion of specimen that has not burned or charred; cf. subclause 9.1 of DIN 4102-16) of each specimen is at least 15 cm and no individual values are lower than 0 cm,
- the mean effluent temperature does not exceed 200 °C in any test,
- the requirement for the residual length of each specimen is met even where there is afterflame, afterglow, or smouldering.

Test Results: 1.DIN 4102-1 B2 Test Result

323					Res	sults				
Parameter	Land Company	Bottor	n edge i	gnition		J	Sur	face igni	tion	
	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
Specimen ignition (Yes/No)	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Ignition ceased time(s)	-	-	_	-	-	-	-	-	-	-
If flame tip reached 150mm line/40,190mm line(Yes/No)	No	No	No	No	No	No	No	No	No	No
Ignition time to reached 150mm line/40,190mm line(s)	-	-	-	-	-	-	-	1-	5 4 .(
Filter paper ignition (Yes/No)	No	No	No	No	No	No	No	No	No	No
Smoke developments		SI	ight smo	ke			SI	ight smo	ke	

Remark: *--The specimen was ignited but self-extinguished after removed the burner.

Class B2 Test requirement:

This test shall be deemed passed if, for any of the five specimens tested, flaming does not reach the gauge mark within 20 seconds after flame application, either with bottom edge ignition or surface ignition.

Sub-conclusion: Pass



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2.Additional DIN4102-16 Test Result

Group 1:

Parameter	Results						
	#1	#2	#3	#4	Average value		
Remaining length (cm)	31	26	30	25	28		
Max. flue gas temperature (°C)	134						
After flame / after glow (s)	0						
Other observation	Charring						

Group 2:

Parameter	Results						
	#1	#2	#3	#4	Average value		
Remaining length (cm)	25	29	28	28	28		
Max. flue gas temperature (°C)	138						
After flame / after glow (s)	0						
Other observation	Charring						

Group 3:

Parameter	Results						
	#1	#2	#3	#4	Average value		
Remaining length (cm)	30	32	28	30	30		
Max. flue gas temperature (°C)	135						
After flame / after glow (s)	0						
Other observation	Charring						

Remark: N/A=Not Applicable

Sub-conclusion: Pass

Conclusions:

The sample tested meets the requirements of class B1 of DIN 4102-1:1998-05 Clause 6.



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SAMPLE INFORMATION AND PICTURES

Area Density: 746g/m² Thickness: 0.5mm





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