

TeraPrint Produktunterlage

Gebrandete TeraPrint-Downloadunterlage

PRODUKT	Roll-Up
UNTERLAGE	Airtex_Brandschutzzertifikat
TYP	fire_certificate
ORIGINALSEITEN	4
STAND	16.06.2026
DATEI	products/roll-up-banner/assets/documents/1cec93d3748a6beb4f33a45dda95d8b4188108bd877c75a83a9cc77c88256134.pdf

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Institut pro testování a certifikaci, a.s.
Divize CSI - Centrum stavebního inženýrství

Fire Technical Laboratory

**AUTHORIZED
BODY**

**NOTIFIED
BODY**

**CLASSIFICATION OF REACTION TO FIRE IN
ACCORDANCE WITH ČSN EN 13501-1:2019**

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Product name: VALMEX 7535

**Classification
report No.:** PK-21-130

Issue number: 1/2

Date of issue: 29th July 2021

This classification report consists of 4 pages and may only be used or reproduced in its entirety.

1. DETAILS OF CLASSIFIED PRODUCT

Nature and end use application:

Classification of the product VALMEX 7535 is valid for the following end use application:

Tarpaulin for textile construction.

Description:

The product VALMEX 7535 is fully described in the test reports in support of the classification listed in clause 2.

2. TEST REPORTS AND TEST RESULTS IN SUPPORT OF THIS CLASSIFICATION

Test reports

Name of laboratory	Name of sponsor	Test report ref. no.	Test method
ITC a.s., Divize CSI, Fire technical laboratory	Low & Bonar GmbH	21/P367	ČSN EN ISO 11925-2
		21/P368	ČSN EN 13823

Measured values and test results:

Test method	Parameter	Number of test	Results	
			Continuous parameter mean (m)	Compliance parameters
ČSN EN ISO 11925-2 exposition = 30 s	$F_s \leq 150 \text{ mm}^{(1)}$	6	yes	yes (B - D)
	ignition of filter paper ⁽¹⁾	6	no	no (d0)
	$F_s \leq 150 \text{ mm}^{(2)}$	6	yes	yes (B - D)
	ignition of filter paper ⁽²⁾	6	no	no (d0)
ČSN EN 13823	$FIGRA_{0,2 \text{ MJ}} \text{ (W/s)}$	3	6,6	$\leq 120 \text{ (B)}$
	$LFS < \text{edge}$	3	yes	yes (B, C)
	$THR_{600 \text{ s}} \text{ (MJ)}$	3	1,1	$\leq 7,5 \text{ (B)}$
	$SMOGRA \text{ (m}^2/\text{s}^2\text{)}$	3	0	$\leq 30 \text{ (s1)}$
	$TSP_{600 \text{ s}} \text{ (m}^2\text{)}$	3	17,9	$\leq 50 \text{ (s1)}$
	flaming droplets / particles	3	no	no (d0)

⁽¹⁾: surface flame attack

⁽²⁾: edge flame attack

3. CLASSIFICATION AND DIRECT FIELD OF APPLICATION

Reference and direct field of application

This classification has been carried out in accordance with the clause 11.6, 11.9.2 and 11.10.1 of ČSN EN 13501-1:2019.

Classification

The product *VALMEX 7535*, in relation to its reaction to fire behaviour is classified:

B

The additional classification in relation to smoke production is:

s1

The additional classification in relation to flaming droplets/particles is:

d0

The format of the reaction to fire classification for *VALMEX 7535* is:

Fire behaviour		Smoke production			Flaming droplets	
B	-	s	1	,	d	0

Reaction to fire classification: B-s1, d0

Field of application:

This classification is valid for the following end use conditions:

- without substrate

4. LIMITATIONS

Restrictions

This classification report is valid, provided that the technical specifications of the product will not be changed.

Warning

This document does not represent type approval or certification of the product.

Prepared:

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