

TeraPrint Produktunterlage

Gebrandete TeraPrint-Downloadunterlage

PRODUKT	Orajet® 3951RA+ ProSlide
UNTERLAGE	Brandcertificaat Orajet 3951RA
TYP	other, fire_certificate
ORIGINALSEITEN	3
STAND	16.06.2026
DATEI	products/orajet-3951-ra-proslide/assets/documents/d8721b02f9e6822bb1093d289fe1a4610bcef3d09559654cee8e91fd9e6c6e86.pdf

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Report of the classification of the reaction to fire performance

No. 231000145-3

issued 08.04.2019

English version

Sponsor

ORAFOL Europe GmbH
Orafolstraße 1

16515 Oranienburg

Order

Classification of the reaction to fire performance according to DIN EN 13501-1:2010-01

Date of order: 14.03.2019

Identification number of the notified testing institute: 0432

Name of the classified product:

Glossy, white self-adhesive film „ORAJET 3951RA+ ProSlide“

This report gives the classification of the above-mentioned building product in accordance to the procedure given in DIN EN 13501-1.

1 Description of the building product

Casted PVC-film with an acrylate-based adhesive coating on one side

Thickness of the PVC-film without the self-adhesive coating: 0.055 mm ± 20 %

Thickness of the PVC-film with the self-adhesive coating: 0.08 mm ± 20 %

Mass per unit area of the self-adhesive film: app. 115 g/m²

Colour of the PVC-film: white

2. Test reports and test results supporting the classification

2.1 Test reports

Name of the test laboratory	Sponsor	No. of the test report	Test procedure
MPA NRW	ORAFOL Europe GmbH	231000145-1 of 08.04.19 231000145-2 of 08.04.19	DIN EN ISO 11925 – 2 DIN EN 13823

2.2 Test results

The following test results are the basis of the classification

Test method	Parameter	Number of tests performed	Test results	
			Average values of continuously parameter	Requirements of discrete parameter
DIN EN ISO 11925-2 30 s flaming time	Flamespread ≤150 mm	36	--	yes
	Burning droplets/particles			no
DIN EN 13823	FIGRA _{0,2} in W/s	5	119	--
	FIGRA _{0,4} in W/s		11	--
	THR _{600s} in MJ		0.8	--
	LFS _{edge}		--	< edge
	SMOGR _A in m ² /s ²		0	--
	TSP _{600s} in m ²		35	--
	Duration of burning droplets/particles in s		0	--

3. Classification and direct field of application

3.1 Reference

This classification was carried out in accordance to the clauses 11 and 14 of the standard DIN EN 13501-1:2010-01.

3.2 Classification

The tested building product in relation to its reaction to fire behaviour is classified as: **B**

The additional classification in relation to smoke production is: **s1**

The additional classification in relation to flaming droplets/particles is: **d0**

The classification of the reaction to fire performance is therefore:

Fire behaviour	Smoke development	Flaming droplets
B	s1	d0

i. e. **B – s1,d0**

3.3 Field of application of the product

The classification is valid solely for the product described in clause 1 for the application on gypsum boards as well as on substrates of Euroclass A1 or A2-s1,d0 used in practice with a density of $\geq 525 \text{ kg/m}^3$ and a thickness of $\geq 12 \text{ mm}$.

4. Restrictions

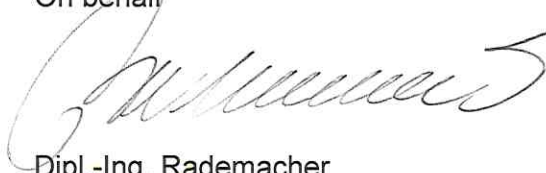
This classification report does not represent type approval or certification of the product.

5. Remark

This classification report written in English language is issued additionally to the report written in German language with the same report number. In case of doubt the German version is valid solely.

Erwitte, 08.04.2019

On behalf



Dipl.-Ing. Rademacher
 Head of notified testing body




Dipl.-Ing. Schreiner
 Engineer in charge