

SYCHTA LABORATORIUM Sp. J. Laboratorium Badań Palności Materiałów ul. Ofiar Stutthofu 90 72-010 Police

CLASSIFICATION OF REACTION TO FIRE ACCORDANCE WITH EN 13501-1:2018

1. Introduction

This classification report defines the classification assigned to floor mat ,, Kleen-Komfort Office" in accordance with the procedures in EN 13501-1:2018.

Sponsor: Prepared by:	Kleen -Tex Polska Sp. z o.o. Fabryczna 5/12 26-130 Suchedniów, Poland SYCHTA LABORATORIUM Sp. J. Laboratorium Badań Palności Materiałów ul. Ofiar Stutthofu 90 72-010 Police, Poland	
Notified Body No:	- 1	
Product name:	Floor mat "Kleen-Komfort Office"	
Classification report No:	SL/Z-325/EN13501/0342a/2022 - draft	
Date of issue:	30.05.2022	

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

2. Details of classified product

2.1. General

The product, floor mat "Kleen-Komfort Office"

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2.2. Product description

The product, floor mat "Kleen-Komfort Office", is described below or is described in the reports provided in support of classification listed in 3.1

Pile: 50 % Polyester 50 % Polypropylene. Pile height: approx. 4 mm. Pile weight: 750 g/m². **Backing:** 100% Nitrile rubber. Rubber thickness: 1.80 mm. Rubber weight 2,09 kg/m². **Foam:** 100% Nitrile foam. Foam thickness: 11,5 mm. Foam weight approx. 3,00 kg/m². **Total mat weight:** approx. 5,89 kg/m². **Overall height:** approx. 18 mm.

3. Reports and results in suport of this classification

3.1. Specific conditions

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3.2. Reports

Name of Laboratory	Name of sponsor	Report ref. No.	Test method and date Field of application rules and date
Sychta Laboratorium	Kleen -Tex Polska Sp. z o.o.	SL/Z-325/EN11925/0341a/2022	PN-EN ISO 11925-2 26.05.2022 r.

3.3. Results

Test method and test number	Parameter	No. Tests	Results			
			Continuous	Compliance		
			parameter -	with		
			mean (m)	parameters		
PN-EN ISO 11925-2 Exposure time 30 s	Flame spread > 150 mm in	12	(-)	Compliant		
	20 s, mm		()	_		
	Ignition of paper		(-)	Compliant		
^a Not for extended application, (-): not applicable						



4. Classification and field of application

4.1. Reference of classification

This classification has been carried out in accordance with EN 13501-1:2018.

4.2. Classification

The product, floor mat "Kleen-Komfort Office", in relations to its reaction to fire behaviour is classified:

E

The additional classification in relations to smoke production is:

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

The format of the reaction to fire classification for construction products excluding floorings and linear pipe thermal insulation products is:

Fire behaviour		Smoke production			Flaming droplets		
Е	ł.	S	ľ	,	d	-	

Reaction to fire classification: E



4.3. Field of application

This classification is valid for the following product parameters:

- floor mat rigid surface, patterned carpet (melange), with foam and rubber backing, black colour
- total thickness of 15,6-15,9 mm
- weight per unit area $6,4 \text{ kg/m}^2$

The classification is valid for the following end use applications:

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5. Limitations

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

Signature of person undertaking classification: Signature of person authorising report:

dr inż. Krzysztof Sychta