

DIN EN 13501-1

Classification of the Reaction to Fire Performance

GENERAL PRINCIPLE

The testing procedure used as base for the classification of the floor covering is described in the following test report:

NAME OF THE TESTS LABORATORY	SPONSOR	NUMBER OF THE TEST REPORT	TEST PROCEDURE
XXXX	Superior Manufacturing Group Europe B.V.	XXXXXXXXXX-X	DIN EN ISO 9239 - 1 DIN EN ISO 11925 - 2

TEST RESULTS

TEST PROCEDURE	PARAMETER	NUMBER OF TESTS PERFORMED	TEST RESULTS	
			AVERAGE VALUES	REQUIREMENTS FULFILLED
DIN EN ISO 11925-1	Flamme spread $\leq 150\text{mm}$	6	--	Yes
DIN EN ISO 9239-1	Critical radiant flux (kw/m ²)	3	10	
	Smoke (%min)	3	630	

INTERPRETATION OF THE RESULTS

The classification is carried out in accordance with the clauses 12 and 14.2 of the standard DIN EN 13501-1:2007.

The tested product in relation to its behavior is classified as: Bfl

The additional classification in relation to smoke production is: s1

Therefore the classification of the reaction to fire performance of the tested floor covering is:

Bfl – s1

All testing of NOTRAX[®] Floor Matting has been performed by an independent testing laboratory.