

TAPIFLEX STAIRS

TECHNICAL DATA

The Tapiflex Stairs range, with its 22 decors, offers one of the most performing heavy-traffic heterogeneous vinyl stairs solutions on the market. The range is 100% Phthalate-Free and the VOC air emission rate is very low; less than 10µg/m³. The range includes a glue-down solution (18dB) and a self-adhesive solution (18dB) available in 10 decors, both in roll format and with a 10 year warranty.

TECHNICAL DATA	STANDARD	TAPIFLEX STAIRS	TAPIFLEX STAIRS SELF-ADHESIVE
CLASSIFICATION			
Classification	EN 651 EN ISO 10874	Heterogeneous Acoustic Vinyl 34-43	Heterogeneous Acoustic Vinyl 34-43
Wear Group	EN 660-2	T	T
TECHNICAL CHARACTERISTICS			
Total thickness	EN ISO 24346	3.50 mm	3.50 mm
Total weight	EN ISO 23997	3670 g/m ²	3670 g/m ²
Wear layer thickness	EN ISO 24340	1 mm	1 mm
Form of delivery	EN ISO 24341 (rolls)	approx. 23 running metres x 102 cm	approx. 23 running metres x 102 cm
PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)			
Declaration of Performance	EN 14041	0120-0025-DOP-2013-04	0120-0069-DoP-2014-12
Reaction to fire	EN 13501-1	B _{fl} -s1 glued over any A2 _{fl} or A1 _{fl} substrate (concrete) C _{fl} -s1 glued over any derivate wood substrate	C _{fl} -s1 glued over any A2 _{fl} or A1 _{fl} substrate (concrete) C _{fl} -s1 glued over any derivate wood substrate
Electrostatic properties	EN 1815	≤ 2,0 kV	≤ 2,0 kV
Thermal resistance	EN ISO 10456	0.04 m ² K/W	0.04 m ² K/W
Slip resistance	EN 13893	μ ≥ 0,3	μ ≥ 0,3
TECHNICAL PERFORMANCES			
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.20 mm Best measured value*: 0.10 mm Average measured value*: 0.17 mm	Required value: ≤ 0.20 mm Best measured value*: 0.10 mm Average measured value*: 0.17 mm
Impact sound reduction	NF EN ISO 717 / 2	ΔL _w = 18 dB	ΔL _w = 18 dB
Acoustical improvement	NF S31-074	L _{n,e,w} < 65 dB - Class A	L _{n,e,w} < 65 dB - Class A
Slip resistance ⁽¹⁾	DIN 51130	R10	R10
Furniture leg	EN 424	No damage	No damage
Castor chair	ISO 4918	No damage	No damage
Curl resultant to heat	EN ISO 23999	≤ 8 mm	≤ 8 mm
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Dimensional stability	EN ISO 23999	< 0.10%	< 0.10%
Chemical resistance	EN ISO 26987	High resistance	High resistance
Underfloor heating		Suitable	Suitable
ENVIRONMENTAL PERFORMANCES			
Total VOC emissions	ISO 16000-9	≤ 10 µg/m ³ (after 28 days)	≤ 100 µg/m ³ (after 28 days)
Formaldehyde	ISO 16000-3	< 10 µg/m ³ (after 28 days)	< 10 µg/m ³ (after 28 days)
COLOURS			
		22	10

The above information is subject to modification for the benefit of further improvement. (01/18). *For information - not binding.

⁽¹⁾Please note that slip resistance may be impacted by usage and cleaning operations.

According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



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