

# TAPIFLEX LIVING & TAPIFLEX LIVING PLUS



## The ultimate solution to customise the interior style of a new or renewed housing building

### SENSORIAL BENEFITS

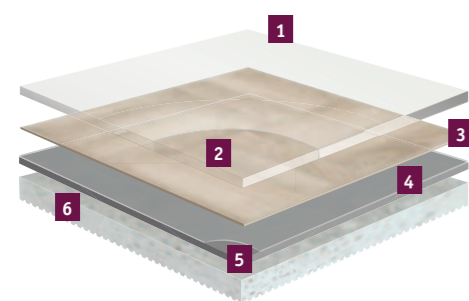
- Wide range of designs, colours in line with the latest decoration trends
- Striking embossings for an even more realistic look and feel of the floor

### FUNCTIONAL BENEFITS

- Range available in roll, tile and plank format
- Range available in 2 versions to match the requested acoustic/traffic resistance expectations requested

### ENVIRONMENTAL BENEFITS

- PU protection avoiding excessive use of chemicals or cleaning solvents for maintenance
- Low VOC emissions improving the indoor air quality



- 1 TopClean XP PUR reinforcement:** very high resistance to scratches and easy maintenance
- 2 Pure PVC transparent wear layer:** resistance to abrasion
- 3 High definition print:** for perfect designs
- 4 Glass fibre non-woven reinforcement:** superior dimensional stability
- 5 Solid homogeneous calendered sheet made of recycled vinyl:** resistance to indentation and tearing
- 6 High density closed-cell foam backing:** sound reduction and comfort underfoot

TAPIFLEX LIVING  
TAPIFLEX LIVING PLUS

TECHNICAL DATA	STANDARDS	Tapiflex Living Plus			Tapiflex Living	
		Roll	Tile	Plank	Roll	Tile
<b>Classification</b>						
Classification	ISO 10874 (EN 685) domestic commercial	Classes: 23 31			Classes: 23 31	Classes: 23 31
UPEC Classification	UPEC Classification Impact sound reduction EN ISO 717/2	U2S P3 E2/3 C2 20dB	U2S P3 E2 C2 20dB		U2S P2 E2/3 C2 20dB	U2S P2 E2 C2 20dB
	Acoustic improvement NF S31-074	class A			class A	
<b>Characteristics</b>						
Total thickness	ISO 24346 (EN 428)	3.25mm	3.05mm		3.15mm	
Wear layer thickness	ISO 24340 (EN 429)	0.27mm			0.27mm	
Total weight	ISO 23997 (EN 430)	2 920g/m <sup>2</sup>	2 575g/m <sup>2</sup>		2 750g/m <sup>2</sup>	
PUR Reinforcement	-	TopClean XP			TopClean XP	
Abrasion group	EN 660-2	Group T: ≤ 2mm <sup>3</sup>			Group T: ≤ 2mm <sup>3</sup>	
<b>Technical performances</b>						
Residual indentation	Average measured value	0.15mm			0.20mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.35mm			≤ 0.35mm	
Reaction to fire	EN 13501-1	C <sub>n</sub> s1 glued over any A2 <sub>n</sub> or A1 <sub>n</sub> substrate (concrete) C <sub>n</sub> s1 glued over any derivative wood substrate			B <sub>n</sub> s1 glued over any A2 <sub>n</sub> or A1 <sub>n</sub> substrate (concrete) C <sub>n</sub> s1 glued over any derivative wood substrate	
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.30			R9 ≥ 0.30	
Dimensional stability	ISO 23999 (EN 434)	≤ 0.10%			≤ 0.10%	
Furniture leg	EN 424	No damage				
Castor wheel test	ISO 4918 (EN 425)	No damage				
Curl resultant to heat	ISO 23999 (EN 434)	≤ 8mm	≤ 2mm		≤ 2mm	compliant
Electrostatic properties	EN 1815 EN 1081	≤ 2 kV on concrete R1 > 10 <sup>9</sup> Ohms			≤ 2 kV on concrete R1 > 10 <sup>9</sup> Ohms	
Chemical resistance	ISO 26987 (EN 423)	High resistance				
Hygiene	-	Does not contribute to infection spreading				
Thermal resistance Underfloor heating	EN ISO 10456	0.04m <sup>2</sup> K/W Suitable			0.04m <sup>2</sup> K/W Suitable	
Impact sound reduction	EN ISO 10140-3 (EN 717-2)	ΔL <sub>w</sub> = 20dB			ΔL <sub>w</sub> = 20dB	
Acoustic improvement	NF S31-074	L <sub>n,r,w</sub> < 65dB Class A			L <sub>n,r,w</sub> < 65dB Class A	
Light fastness	EN ISO 105-B02	≥ 6			≥ 6	
Form of delivery	ISO 24341 (EN 426)	Rolls: 30lm x 2m	Tiles: 33.33 x 33.33cm Tiles: 33.33 x 33.33cm Planks: 100 x 33.33cm	Planks: 33cm x 100cm	Rolls: 30lm x 2m	Tiles: 33.33 x 33.33cm
	SO 24342 (EN 427)					
Colours		Wood : 19 Sahara : 4 Tissé : 2 Akira : 2 Antia : 2 Equisse : 12 Concrete : 6 Sisal : 1 Pebbles : 1	Sahara : 4 Akira : 2 Equisse : 12 Concrete : 6 Parquet Bloc Chêne : 2	Wood: 5	Wood: 10 Bamboo: 1 Dune: 2 Mineral: 2 Concrete: 2 Domingo: 2 Nuance: 10 Stony: 2	Dune: 2 Mineral: 2 Concrete: 2 Nuance: 10 Parquet Bloc Chêne: 2 Omblanchien: 2 Cascade: 1

The above information is subject to modifications for the benefit of further improvement (01/2014). For more detailed technical information, please contact Tarkett.



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