

# TAPIFLEX ESSENTIAL



French Oak - Black



## French Oak



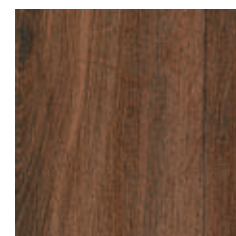
White

Acoustic: 3592 100



Natural

Acoustic: 3592 102



Medium

Acoustic: 3592 103

## Hetre Fayard



White

Acoustic: 3592 022

## Chene Robur



Natural

Acoustic: 3592 023

## Stone



Black

Acoustic: 3591 101



Dark Grey

Acoustic: 3591 102



Medium Grey

Acoustic: 3591 103



Light Grey

Acoustic: 3591 104



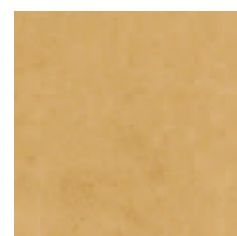
Grey

Acoustic: 3591 105



Beige

Acoustic: 3591 106



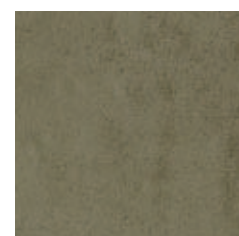
Ochre

Acoustic: 3591 107



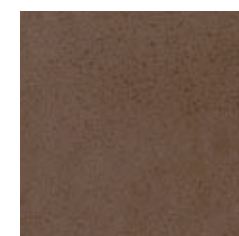
Terracotta

Acoustic: 3591 108



Copper

Acoustic: 3591 109



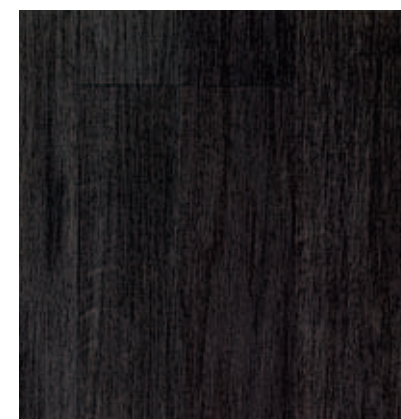
Bronze

Acoustic: 3591 110

TECHNICAL DATA	STANDARDS	Tapiflex Essential 50 sheet	Tapiflex Essential 50 Tiles
<b>Classification</b>			
Classification	ISO 10874 (EN 685) commercial	Class: 33	Class: 33
UPEC Classification	UPEC Classification	U3P3E2/3C2	U3P3E2/3C2
	Impact sound reduction EN ISO 717/2	19dB	19dB
	Acoustic improvement NF S31-074	Ln,e,w<65dB Class A	Ln,e,w<65dB Class A
	NF UPEC.A+ certificate (NF 189)	305-083.1	305-085.1
<b>Characteristics</b>			
Total thickness	ISO 24346 (EN 428)	3.30mm	3.40mm
Wear layer thickness	ISO 24340 (EN430)	0.50mm	
Total weight	ISO 23997 (EN 430)	3 100g/m <sup>2</sup>	3 270g/m <sup>2</sup>
PU treatment	-	TopClean	
Abrasion group	EN 660-2	Group T: ≤ 2mm <sup>3</sup>	
<b>Technical performances</b>			
Residual indentation	Average measured value	0.15mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.20mm	
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	
Slip resistance	DIN 51130 EN 13893	R9 μ ≥ 0.30	
Dimensional stability	ISO 23999 (EN 434)	≤ 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
Electrostatic properties	EN 1815 EN 1081	≤ 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	
Light fastness	EN ISO 105-B02	≥ 6	
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL <sub>w</sub> = 19dB	
Acoustic improvement	NF S 31-074	L <sub>n,e,w</sub> < 65dB Class A	

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

## French Oak



Black

Acoustic: 3592 101

# TAPIFLEX ESSENTIAL Wood & Stone

## Main Product Features

- Comfortable acoustic flooring
- Easy maintenance with TopClean PUR reinforcement
- Good resistance to scuff, soiling & staining

## Surface Treatment



## Sustainability Tag



(1) Progressively for all our professional vinyl products during 2014

## Logistics Information

Available in rolls  
Rolls length: 23m  
Also available in 30, 40, and 50m



## General Information



Play with the Room Designer

# TAPIFLEX ESSENTIAL



Tisse - Lilac



## Tisse



Dark Grey

Acoustic: 3591 001



Medium Grey

Acoustic: 3591 002



Beige

Acoustic: 3591 003



Lilac

Acoustic: 3591 004



Dark

Acoustic: 3591 006



Turquoise

Acoustic: 3591 007



Dark Green

Acoustic: 3591 008



Light Green

Acoustic: 3591 009



Yellow

Acoustic: 3591 010



Orange

Acoustic: 3591 011



Red

Acoustic: 3591 012

TECHNICAL DATA	STANDARDS	Tapiflex Essential 50 sheet	Tapiflex Essential 50 Tiles
<b>Classification</b>			
Classification	ISO 10874 (EN 685) commercial	Class: 33	Class: 33
UPEC Classification	UPEC Classification	U3P3E2/3C2	U3P3E2/3C2
	Impact sound reduction EN ISO 717/2	19dB	19dB
	Acoustic improvement NF S31-074	Ln,e,w<65dB Class A	Ln,e,w<65dB Class A
	NF UPEC.A+ certificate (NF 189)	305-083.1	305-085.1
<b>Characteristics</b>			
Total thickness	ISO 24346 (EN 428)	3.30mm	3.40mm
Wear layer thickness	ISO 24340 (EN430)	0.50mm	
Total weight	ISO 23997 (EN 430)	3 100g/m <sup>2</sup>	3 270g/m <sup>2</sup>
PU treatment	-	TopClean	
Abrasion group	EN 660-2	Group T: ≤ 2mm <sup>3</sup>	
<b>Technical performances</b>			
Residual indentation	Average measured value	0.15mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.20mm	
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	
Slip resistance	DIN 51130 EN 13893	R9 μ ≥ 0.30	
Dimensional stability	ISO 23999 (EN 434)	≤ 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
Electrostatic properties	EN 1815 EN 1081	≤ 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	
Light fastness	EN ISO 105-B02	≥ 6	
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL <sub>w</sub> = 19dB	
Acoustic improvement	NF S 31-074	L <sub>n,e,w</sub> < 65dB Class A	

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Grey beige

Acoustic: 3591 005

# TAPIFLEX ESSENTIAL Tisse

## Main Product Features

- Comfortable acoustic flooring
- Easy maintenance with TopClean PUR reinforcement
- Good resistance to scuff, soiling & staining

## Surface Treatment



## Sustainability Tag



(1) Progressively for all our professional vinyl products during 2014

## Logistics Information

Available in rolls  
Rolls length: 23lm  
Also available in 30, 40, and 50lm

Laying direction:



## General Information
















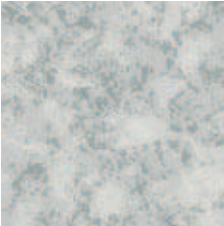
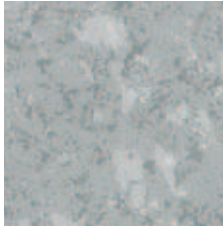
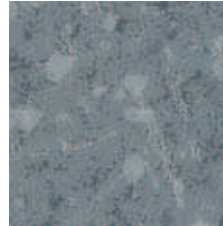

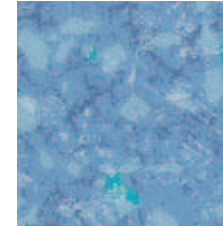















Play with the Room Designer

# TAPIFLEX ESSENTIAL



## Saphyr

 Green	 Medium Red	 Yellow	 Medium Beige	 Grey Beige
 3590 035  3572 035	 3590 012  3572 012	 3590 011  3572 011	 3590 010  3572 010	 3590 008  3572 008
 Light Grey	 Medium Grey	 Dark Grey	 Dark Blue	 Medium Blue
 3590 007  3572 007	 3590 006  3572 006	 3590 005  3572 005	 3590 004  3572 004	 3590 003  3572 003
 Light Blue				
 3590 002  3572 002				



TECHNICAL DATA	STANDARDS	Tapiflex Essential 50 sheet	Tapiflex Essential 50 Tiles
<b>Classification</b>			
Classification	ISO 10874 (EN 685) commercial	Class: 33	Class: 33
UPEC Classification	UPEC Classification	U3P3E2/3C2	U3P3E2/3C2
	Impact sound reduction EN ISO 717/2	19dB	19dB
	Acoustic improvement NF S31-074	Ln,e,w<65dB Class A	Ln,e,w<65dB Class A
	NF UPEC.A+ certificate (NF 189)	305-083.1	305-085.1
<b>Characteristics</b>			
Total thickness	ISO 24346 (EN 428)	3.30mm	3.40mm
Wear layer thickness	ISO 24340 (EN430)	0.50mm	
Total weight	ISO 23997 (EN 430)	3 100g/m <sup>2</sup>	3 270g/m <sup>2</sup>
PU treatment	-	TopClean	
Abrasion group	EN 660-2	Group T: ≤ 2mm <sup>3</sup>	
<b>Technical performances</b>			
Residual indentation	Average measured value	0.15mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.20mm	
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	
Slip resistance	DIN 51130 EN 13893	R9 μ ≥ 0.30	
Dimensional stability	ISO 23999 (EN 434)	≤ 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
Electrostatic properties	EN 1815 EN 1081	≤ 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	
Light fastness	EN ISO 105-B02	≥ 6	
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL <sub>w</sub> = 19dB	
Acoustic improvement	NF S 31-074	L <sub>n,e,w</sub> < 65dB Class A	

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Light Beige

 3590 009  
 3572 009

# TAPIFLEX ESSENTIAL Saphyr

## Main Product Features

- Comfortable acoustic flooring
- Easy maintenance with TopClean PUR reinforcement
- Good resistance to scuff, soiling & staining

## Surface Treatment



## Sustainability Tag



(1) Progressively for all our professional vinyl products during 2014

## Logistics Information

Available in rolls  
Rolls length: 23m  
Also available in 30, 40, and 50m


## Available in tiles



Laying direction:



## General Information




0120-018DoP-2013-04  
http://professionals.tarkett.com  
Manufactured by: Tarkett SA  
08203 Sedan - FRANCE

According to European Classification ISO 10874 (EN 685)

0120-020-DoP-2013-04  
http://professionals.tarkett.com  
Manufactured by: Tarkett SA  
08203 Sedan - FRANCE

According to European Classification ISO 10874 (EN 685)



Play with the Room Designer

Akustyczne wykładziny heterogeniczne

Tapiflex Essential 50

CERTYFIKATY I KLASYFIKACJE	NORMY	Tapiflex Essential 50 (rolka)	Tapiflex Essential 50 (płytki)	
Rodzaj pokrycia podłogowego	EN 651	Akustyczna wykładzina heterogeniczna	Akustyczna wykładzina heterogeniczna	
Certyfikat CE	EC 14041	Tak	Tak	
Certyfikacja UPEC		U3P3E2/3C2	U3P3E2/3C3	
Redukcja dźwięków	EN ISO 140-8 EN ISO 717-2	$\Delta L_w = 19dB$	$\Delta L_w = 19dB$	
Poprawa akustyki	NF 531-074	$L_n, e, w = 61 dB$	$L_n, e, w = 61 dB$	
Certyfikat NF UPEC.A+	NF 189	305-083.1	305-085.1	
Klasyfikacja	EN 685	Do użytku komercyjnego: 33 Do użytku w przemyśle: 42	Do użytku komercyjnego: 33 Do użytku w przemyśle: 42	
CHARAKTERYSTYKA TECHNICZNA		NORMY	Tapiflex Essential 50 (rolka)	Tapiflex Essential 50 (płytki)
Grubość warstwy użytkowej	EN 429	0,50 mm	0,50 mm	0,50 mm
Ochrona powierzchni		TOPCLEAN	TOPCLEAN	TOPCLEAN
Grubość całkowita	EN 428	3,3 mm	3,4 mm	3,4 mm
Ciężar całkowity	EN 430	3100 g/m <sup>2</sup>	3270 g/m <sup>2</sup>	
Forma dostawy	EN 426	rolki ok.. 23 mb x 200 cm		
	EN 427		Płytki: 50 x 50 cm 20 płytek/op (=5 m <sup>2</sup> )	
Kolorystyka		40	12	
WŁAŚCIWOŚCI TECHNICZNE		NORMY	Tapiflex Essential 50 (rolka)	Tapiflex Essential 50 (płytki)
Stabilność wymiarów	EN 434	≤ 0.10 %	≤ 0.10 %	≤ 0.10 %
Ognioodporność	EN ISO 13501-1	Cfl s 1na betonie	Cfl s 1na betonie	Cfl s 1na betonie
Grupa ścieralności	EN 660-1	Grupa T: ≤ 0,08 mm	Grupa T: ≤ 0,08 mm	Grupa T: ≤ 0,08 mm
Wgniecenie resztkowe	EN 433	≤ 0.15 mm	≤ 0.15 mm	≤ 0.15 mm
Oddziaływanie kółek krzeseł	EN 425	Brak uszkodzeń	Brak uszkodzeń	Brak uszkodzeń
Oddziaływanie nóg od mebli	EN 424	Brak uszkodzeń	Brak uszkodzeń	Brak uszkodzeń
Zwijanie się pod wpływem ciepła	EN 434	≤ 8 mm	≤ 2 mm	≤ 2 mm
Przewodzenie ciepłe	EN 12524	ok. 0.05 m <sup>2</sup> K/W	ok. 0.05 m <sup>2</sup> K/W	ok. 0.05 m <sup>2</sup> K/W
Ogrzewanie podłogowe		Odpowiedni	Odpowiedni	Odpowiedni
Trwałość kolorów	EN ISO 105-B02	≥ 6/8	≥ 6/8	≥ 6/8
Odporność chemiczna	EN 423	Bardzo dobra	Bardzo dobra	Bardzo dobra
Antypoślizgowość	EN 13893	$\mu \geq 0,30$	$\mu \geq 0,3$	$\mu \geq 0,3$
	DIN 51130	R9	R10	R10
Elektrostatyczność	EN 1815	< 2 kV	< 2 kV	< 2 kV
	EN 1081	> 10 <sup>10</sup> Ω	> 10 <sup>10</sup> Ω	> 10 <sup>10</sup> Ω
	EN 14041	Antystatyczny na podłożu betonowym	Antystatyczny na podłożu betonowym	Antystatyczny na podłożu betonowym
Ochrona przeciw grzybom i bakteriom	NF EN ISO 846	Sanitized	Sanitized	Sanitized



THE ULTIMATE FLOORING EXPERIENCE