

EXCELLENCE TENDER SPECIFICATIONS

Tapiflex Excellence 80

The selected flooring similar to Tapiflex Excellence 80 belongs to the acoustic vinyl floors category under EN standard 649, available in 2m wide sheet with a Group T wear rating.

Contains no phthalate-based plasticizer

Contains recycled material (30%)

Wear layer of 0.8mm

Maintenance and cleaning program requiring no wax or polish for the life of the product

Acoustic performance of 19 dB

Static indentation resistance ≤ 0.10 mm.

TVOC, TSVOC and formaldehyde emissions below $10 \mu\text{g}/\text{m}^3$.

10 year product warranty

Acczent Excellence 80

The selected flooring similar to Acczent Excellence 80 belongs to the compact vinyl floors category under ISO standard 10582, available in 2m wide sheet with a Type I binder content.

Contains no phthalate-based plasticizer

Contains recycled material (30%)

Wear layer of 0.8mm

Maintenance and cleaning program requiring no wax or polish for the life of the product

Static indentation resistance ≤ 0.03 mm.

TVOC, TSVOC and formaldehyde emissions below $10 \mu\text{g}/\text{m}^3$.

10 year product warranty



More excellent reasons to choose Tarkett Excellence

- ✓ 100% Phthalate Free
- ✓ No formaldehyde
- ✓ 100% recyclable
- ✓ Test reports and certificates available upon request
- ✓ Optimal indoor air quality
- ✓ TVOC $\leq 10 \mu\text{g}/\text{m}^3$ after 28 days
- ✓ ISO 14001 certified production site
- ✓ REACH Compliant and CE Marking

SPECIFICATION DATA

The Excellence range, with its 127 decors offers one of the most highly creative heavy-traffic heterogeneous vinyl solutions on the market. The range is 100% phthalate free and the VOC in air emission rate is very low; less than 10 µg/m³. The range includes acoustic solutions (19dB) and a compact option, all in 2m wide roll format with a 10 year product warranty.

TECHNICAL DATA	STANDARD	TAPIFLEX EXCELLENCE 80 (SHEET)	ACCENT EXCELLENCE 80 (SHEET)
CLASSIFICATION			
Classification	EN 651	Heterogeneous Acoustic Vinyl	-
	EN ISO 10582	-	Heterogeneous Compact Vinyl
	EN ISO 10874	34	34-43
Wear group	EN 651	T	-
Wear layer binder content	EN ISO 10582	-	Type I
TECHNICAL CHARACTERISTICS			
Total thickness	EN ISO 24346	3.25 mm	2.00 mm
Total weight	EN ISO 23997	3250 g/m ²	3100 g/m ²
Wear layer thickness	EN ISO 24340	0.80 mm	0.80 mm
Form of delivery	EN ISO 24341 (rolls)	approx. 23 running metres x 200 cm	approx. 23 running metres x 200 cm
PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)			
Declaration of Performance	EN 14041	0120-0074-DoP-2017-12	0120-0004-DoP-2013-04
Reaction to fire	AS/ISO 9239.1	Critical Radiant Flux 7.1kW/m ² Smoke 236 %.minutes	Critical Radiant Flux 6.7kW/m ² Smoke 193 %.minutes
Electrostatic properties	EN 1815	≤ 2.0 kV	≤ 2.0 kV
Thermal resistance	EN ISO 10456	0.04 m ² K/W	0.02 m ² K/W
Slip resistance	EN 13893	≥ 0.3	≥ 0.3
TECHNICAL PERFORMANCES			
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.20 mm Best measured value*: 0.08 mm Average measured value [†] : 0.10 mm	Required value: ≤ 0.10 mm Best measured value*: 0.01 mm Average measured value [†] : 0.03 mm
Impact sound reduction	NF EN ISO 717 / 2	ΔL _w = 19 dB	ΔL _w = 3 dB
Acoustical improvement	NF S31-074	L _{red} < 65 dB - Class A	L _{red} < 85 dB - Class C
Slip resistance ⁽¹⁾	DIN 51130	R9/R10 Woods** / P3 all designs	R9/R10 Woods** / P3 all designs
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	Not affected	Not affected
Underfloor heating		Suitable	Suitable
ENVIRONMENTAL PERFORMANCES			
Total VOC emissions	ISO 16000-9	≤ 10 µg/m ³ (after 28 days)	≤ 10 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			
		127	127

The above information is subject to modification for the benefit of further improvement. (12/18).

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



*For information - not binding. **Long Modern Oak, Oak Tree, Scandinavian Oak.
⁽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.tarkospec.com.au



Disclaimer : Please note that products in photos are installed for creative purposes and not according to technical specifications. Please refer to Tarkett installation instructions for guidance.