

# iD REVOLUTION

## TECHNICAL DATA

Certification & classification	Standards	iD Revolution	
Type of floor covering	EN ISO 19322	Resilient floor covering based upon synthetic thermoplastic polymers	
Classification	EN ISO 10874	Domestic: 23 Commercial: 33 Industrial: 42	
<b>Technical characteristics</b>			
Total thickness	EN ISO 24346	2.5 mm	
Wear layer thickness	EN ISO 24340	0.55 mm	
Total weight	EN ISO 23997	3900 g/m <sup>2</sup>	
Form of delivery	EN ISO 24342	Planks	12.5 x 122 cm, 24 planks/box = 3.66 m <sup>2</sup> 20 x 122 cm, 15 planks/box = 3.66 m <sup>2</sup> 25 x 122 cm, 12 planks/box = 3.66 m <sup>2</sup>
		Tiles	25 x 50 cm, 30 tiles/box = 3.75 m <sup>2</sup> 50 x 50 cm, 15 tiles/box = 3.75 m <sup>2</sup> 50 x 100 cm, 7 tiles/box = 3.5 m <sup>2</sup>
Surface treatment (PUR)		Yes - TopClean XP™	
Beveled edges		Yes	
<b>CE Marking</b>			
Declaration of Performance		0007-0049-DoP-2018-06	
<b>Technical performances</b>			
Dimensional stability	ISO 19322 - PROCEDURE A	≤ 0.15%	
Curl resultant to heat	ISO 19322 - PROCEDURE A	≤ 1 mm	
Reaction to fire	EN 13501-1	Cfl-s1	
Residual indentation	EN ISO 24343-1	≤ 0.1 mm	
Furniture leg	ISO 16581 - EN 424	No damage	
Castor chair	ISO 4918 - EN 425	No damage	
Impact sound reduction	EN ISO 717-2	ΔLw = 2 dB	
Reduction of in-room impact noise	NF S31-074	Class C (L <sub>n,ew</sub> < 85 dB)	
Thermal resistance	EN ISO 10456	0.02 m <sup>2</sup> K/W	
Light fastness	EN ISO 105-B02 (method 3a)	≥ 6	
Chemical resistance	EN ISO 26987	Very Good	
Slip resistance	DIN 51130 EN 13893	R9/R10 depending on embossing μ ≥ 0,30	
Electrical properties	EN 1815 EN 1081	< 2kV on concrete > 10 <sup>9</sup> Ω	
Peeling resistance	EN ISO 24345	≥ 50N / 50mm	
<b>Environmental performances</b>			
TVOC 28 days AgBB test	ISO 16000-9	≤ 10 μg/m <sup>3</sup>	

The above information is subject to modification for the benefit of further improvement. (03/18).

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

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

CUSTOMS TARIFF : 4820 5000 00

