TECHNICAL DATA	STANDARDS	Primo Premium	Eclipse Premium	Primo Acoustic
Classification				
Type of floorcovering	ISO 10581 - compact ISO 11638 - acoustic	Homogeneous vinyl flooring		Homogeneous vinyl flooring with foam interlayer
Classification	ISO 10874 commercial industrial	Classes: 34 43	Classes: 34 43	Classes: 34 42
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.00mm		3.70mm
Wear layer thickness	ISO 24340 (EN 429)	2.00mm		2.00mm
Total weight	ISO 23997 (EN 430)	3 000g/m²	3 000g/m²	3 600g/m²
Surface treatment	-	PUR Reinforced		PUR Reinforced
Binder content	ISO 10581 - compact ISO 10582 - acoustic	Type I		Type II
Technical performances				
Impact sound reduction	EN ISO 717/2	--		Approx. + 17dB
Acoustic improvement	NF S31-074	--		$L_{n,e,w}$<65dB Class A
Residual indentation	Best measured value	0.03mm		-
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	≤ 0.10mm	≤ 0.20mm
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B_{fl} s1 ≥ 8 kW/m² Pass		Class B_{fl} s1 ≥ 8 kW/m² Pass
Dimensional stability	ISO 23999 (EN 434)	Rolls: ≤ 0.40% Tiles: ≤ 0.25%		Rolls: ≤ 0.40%
Castor wheel test	ISO 4918 (EN 425)	Suitable		Suitable
Static electrical charge	EN 1815	< 2kV	< 2kV	-
Light fastness	EN ISO 105-B02	≥ level 6		≥ level 6
Chemical resistance	ISO 26987 (EN 423)	Good resistance		Good resistance
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth		Does not favour growth
Clean room test	ISO 14644-1	ISO Class 4	-	ISO Class 4
	ASTM F51/00	Class A		Class A
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3		R9 ≥ 0.3
Thermal resistance Underfloor heating	EN 12667 / DIN 52612	Approx. 0.01m² K/W Suitable - max. 27°C		Approx. 0.01m² K/W Suitable - max. 27°C
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Sheet (rolls): 23lm x 2m Tiles: 61 x 61cm	Sheet (rolls): 23lm x 2m Tiles: 61 x 61cm and 30 x 30cm	Sheet (rolls): 23lm x 2m
Colours	EN 12667 / DIN 52612	36	66	18

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

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