

# ROLLS & TILES

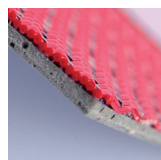
Technical specifications	Standard	Wicker	Opera Prima	Chroma	Panama
<b>Composition</b>	-	87% PVC + 13% PES + backing 100% PVC	87% PVC + 13% PES + backing 100% PVC	91% PVC + 9% PES + backing 100% PVC	75% PVC + 25% PES + backing 100% PVC
<b>Weight (g/m²)</b> <b>Weight (g/m²) Loose Lay Tiles</b>	EN ISO 23997:2012	3100 +13% / -10% 4275 +13% / -10%	3100 +13% / -10% 4275 +13% / -10%	3050 +13% / -10% 4225 +13% / -10%	2800 +13% / -10% 3975 +13% / -10%
<b>Thickness (mm)</b> <b>Thickness (mm) Loose Lay Tiles</b>	EN ISO 24346:2012	2.60 + 0.13 / -0.10 3.30 + 0.13 / -0.10	2.60 + 0.13 / -0.10 3.30 + 0.13 / -0.10	2.70 + 0.13 / -0.10 3.35 + 0.13 / -0.10	2.25 + 0.13 / -0.10 2.90 + 0.13 / -0.10
<b>Light Fastness (Grey scale: 1-5)</b>	EN ISO 4892-2 (exterior)	5/5 White 4/5	5/5 White 4/5	5/5 White 4/5	5/5 White 4/5
<b>Light Fastness (Blue scale: 1-8)</b>	EN ISO 105 B02-2002 (interior)	8/8 White 7/8	8/8 White 7/8	8/8 White 7/8	8/8 White 7/8
<b>Dimensional Stability %</b>	EN 434: 1995	≤0.25	≤0.25	≤0.25	≤0.25
<b>Curling</b>	EN 434: 1995	<0.2 mm	<0.2 mm	<0.2 mm	<0.2 mm
<b>Residual Indentation</b>	EN 433: 1995	<0.1 mm	<0.1 mm	<0.1 mm	<0.1 mm
<b>Castor Chair Test</b>	EN 985: 2002	Pass> 25000 cycles	Pass> 25000 cycles	Pass> 25000 cycles	Pass> 25000 cycles
<b>Abrasion Resistance</b>	EN ISO 12947: 1999	> 100000 cycles	> 100000 cycles	> 100000 cycles	> 100000 cycles
<b>Adhesion</b>	ASTM D 3939:2005	Pass	Pass	Pass	Pass
<b>Sound Insulation</b> <b>Sound Insulation Loose Lay Tiles</b>	EN ISO 10140:2011	14 dB 15 dB	14 dB 15 dB	14 dB 15 dB	14 dB 15 dB
<b>Thermal Resistance</b>	EN 12667: 2001	< 0.15 m² K/W	< 0.15 m² K/W	< 0.15 m² K/W	< 0.15 m² K/W
<b>Static Electricity</b>	EN 1815: 1998	< 2 kV	< 2 kV	< 2 kV	< 2 kV
<b>Slip Resistance</b>	EN 13893: 2003	>0.4	>0.4	>0.4	>0.4
<b>Fire Classification</b>	EN 13501-1: 2007	BflS1	BflS1	BflS1	BflS1
<b>Tile Dimensions</b>	-	50x50 cm	50x50 cm	50x50 cm	50x50 cm
<b>Roll Width</b>		200 cm	200 cm	200 cm	
<b>Roll Length</b>		10 ml 20 ml	10 ml 20 ml	10 ml 20 ml	
<b>Use Classification</b>	EN 685: 2007	Commercial Heavy 			

**Level of Use Class**

## MATERIAL

**Fitnice®** is a woven vinyl fabric with a vinyl backing and reinforced structural mesh that affords a high level of dimensional stability and acoustic insulation.

Weaving technology lets us create colour effects and patterns that play with light being an exclusive and unique product.



## TILES INSTALLATION

For best results **Fitnice®** tiles must be installed quarter turn to form a chequeboard pattern. **Fitnice®** tiles are marked on the back with an arrow showing the pile direction.



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Fitnice® is a Brand of Vertisol Internacional, SRL, Barcelona, Spain.

