

## Luxury at your fingertips


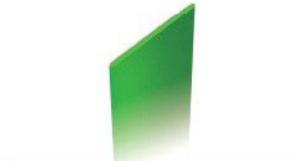

This high-end model for clients with a luxury taste is based on the CAPRI model concept, i.e. highly decorative models affordable for all budgets. SILDAVIA artificial grass takes this concept of high quality at fair prices to a whole new level because this 40mm high grass has a special matte treatment, a density of 25,200 stitches / m<sup>2</sup>, and a fibre weight of almost 1,800 gr / m<sup>2</sup>. SUMIGRAN is breaking barriers by offering qualities usually only reserved for the most exclusive models on the market, at a fair price

SILDAVIA artificial grass keeps the smoothness of the CAPRI model, thanks to its "flat ribbon" yarn shape, which noticeably increases its softness, comfort and elasticity, resulting in the texture and feel of a very high-end product

It is also worth mentioning that this model has been subjected to stringent fire resistance tests - obtaining an "Efl" classification

It is a model of great visual impact, suitable for gardens. Furthermore, it boasts the fine texture and sensation of a product from a superior range, and is accessible to any budget

Time passes slowly in a garden with SILDAVIA artificial grass and it should be enjoyed leisurely. Don't be afraid to lose yourself in the comfortable environment

<b>DENSITY</b> 25200 stitches / m <sup>2</sup>	<b>PILE WEIGHT</b> 1770 grammes / m <sup>2</sup>	<b>PILE HEIGHT</b> 40 mm
		
APPEARANCE	SHAPE OF YARN	A CLOSER LOOK

<b>LEVEL OF USE</b> Intense, it is going to be stepped on continuously	<b>TYPICAL USES</b> • gardens of apartment block communities • community pools, etc...	<b>ICONS</b> 
High, it will be stepped on frequently	• private gardens • swimming pools • any other frequently walked-on area, etc...	
Medium, you will step on it just occasionally	• private gardens • terraces / penthouse apartments • swimming pools • other less frequented areas, etc...	
Low, merely decorative	• decorative gardens • roundabouts / separators • shop windows • fairs / events, etc...	

<b>DEGREE COMFORT</b>	high	
<b>DEGREE RESILIENCE</b>	medium	
<b>DEGREE REAL-LIFE APPEARANCE</b>	high	
<b>DEGREE SOFTNESS</b>	intense	

## TECHNICAL CHARACTERISTICS OF THE YARN

DTEX	7800
Filament configuration	8 straight + 8 curly
<b>Straight yarn</b>	
Structure	Monofilament
Shape	Flat
Thickness	95 µm
Width	0,65 - 0,68 mm
Composition	Polyethylene
Colour shade	Two-tone green (two colours)
Matte treatment	Yes
UV stabilised	Yes
Respectful with the environment	Yes, lead and cadmium free
<b>Curly yarn</b>	
Structure	Textured
Composition	Polypropylene
Colour	Beige and green



## TECHNICAL CHARACTERISTICS OF THE BACKING

Primary support composition	Polypropylene
Primary support layers	1
Reinforced with net	Yes
Primary support weight	150 grammes / m <sup>2</sup>
Support coating	Latex
Support coating weight	900 grammes / m <sup>2</sup>

## GENERAL TECHNICAL CHARACTERISTICS

Type of manufacturing system	Tufted cut pile + curly yarn
Gauge	3/8"
Stitches per m <sup>2</sup>	25200 (+/- 10%)
Stitches rate per 10cm	24 (+/- 1)
Pile height	40 mm (+/- 5%)
Total height	42 mm (+/- 5%)
Pile weight	1770 gr / m <sup>2</sup> (+/- 10%)
Total weight	2820 gr / m <sup>2</sup> (+/- 10%)
Dimensional stability	+/- 0,60 %
Water permeability	40 litres / minute / m <sup>2</sup>
Fire resistance classification	Efl
Installation	Floating without silica sand infill (optional)

## FORMATS AND MEASUREMENTS

Rolls 	width: 2 meters length: 20 meters	Rolls 	width: 4 meters length: 20 meters
---	--------------------------------------	---	--------------------------------------

