

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 17,850 stitches / m², and a fibre weight of almost 1,800 gr / m². 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

DENSITY
17850 stitches / m ²



APPEARANCE

PILE WEIGHT
1806 grammes / m ²



SHAPE OF YARN

PILE HEIGHT
40 mm



A CLOSER LOOK

LEVEL OF USE
Intense, it is going to be stepped on continuously

TYPICAL USES
<ul style="list-style-type: none"> gardens of apartment block communities community pools, etc...

ICONS

High, it will be stepped on frequently
--

<ul style="list-style-type: none"> private gardens swimming pools any other frequently walked-on area, etc...
--

--

Medium, you will step on it just occasionally

<ul style="list-style-type: none"> private gardens terraces / penthouse apartments swimming pools other less frequented areas, etc...

--

Low, merely decorative

<ul style="list-style-type: none"> decorative gardens roundabouts / separators shop windows fairs / events, etc...
--

--

DEGREE COMFORT	high	
----------------	------	--

DEGREE RESILIENCE	high	
-------------------	------	--

DEGREE REAL-LIFE APPEARANCE	high	
-----------------------------	------	--

DEGREE SOFTNESS	high	
-----------------	------	--

TECHNICAL CHARACTERISTICS OF THE YARN

DTEX	11500
Filament configuration	12 straight + 10 curly
Straight yarn	
Structure	Monofilament
Shape	Concave in U
Thickness	120 - 160 µm
Width	0,8 - 1 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
Curly yarn	
Structure	Textured
Composition	Polypropylene
Colour	Beige and green



TECHNICAL CHARACTERISTICS OF THE BACKING

Primary support composition	Polypropylene + net
Primary support layers	1
Reinforced with net	Yes
Primary support weight	150 grammes / m ²
Support coating	Latex
Support coating weight	1000 grammes / m ²

GENERAL TECHNICAL CHARACTERISTICS

Type of manufacturing system	Tufted cut pile + curly yarn
Gauge	3/8"
Stitches per m ²	17850 (+/- 10%)
Stitches rate per 10cm	17 (+/- 1)
Pile height	40 mm (+/- 5%)
Total height	42 mm (+/- 5%)
Pile weight	1806 gr / m ² (+/- 10%)
Total weight	2956 gr / m ² (+/- 10%)
Dimensional stability	+/- 0,60 %
Water permeability	40 litres / minute / m ²
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
--	--

