

The first of your class

Sumigran FIRST artificial grass is the most economical artificial grass for landscaping and decoration made to date

All the experience of Sumigran, all the know-how and market knowledge of the company with more experience, has allowed the creation of an artificial grass from the gardening and landscaping collection at the price of basic "carpet" type models

The FIRST artificial grass has been designed in a fiber height of 18 mm, combining straight and curly threads, in 4 different color tones, which provide a natural texture and image, and which allows to decorate areas, both indoors and outdoors, to the minimal price

Never has artificial grass for landscaping been so accessible, an artificial grass beyond the "low cost". The customer is entitled to low prices

All these qualities make FIRST artificial grass an extraordinary model to decorate public and urban areas, cover hospitality terraces, to install in events, fairs and all ephemeral architecture, as well as private terraces or cover areas where removable pools can be installed

FIRST grass is our "green ingenuity". Sumigran has created the most accessible artificial grass. A artificial grass for everyone

DENSITY
15750 stitches / m2



APPEARANCE

PILE WEIGHT
460 grammes / m2



SHAPE OF YARN

PILE HEIGHT
20 mm



A CLOSER LOOK

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

High, it will be stepped on frequently
--

Medium, you will step on it just occasionally

Low, merely decorative

TYPICAL USES
<ul style="list-style-type: none"> gardens of apartment block communities community pools, etc...
<ul style="list-style-type: none"> private gardens swimming pools any other frequently walked-on area, etc...
<ul style="list-style-type: none"> private gardens terraces / penthouse apartments swimming pools other less frequented areas, etc...
<ul style="list-style-type: none"> decorative gardens roundabouts / separators shop windows fairs / events, etc...

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

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

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

ICONS

--

--

--

DEGREE COMFORT	low
----------------	-----

DEGREE RESILIENCE	low
-------------------	-----

DEGREE REAL-LIFE APPEARANCE	medium
-----------------------------	--------

DEGREE SOFTNESS	medium
-----------------	--------

--

--

--

--

--

--

--

--

TECHNICAL CHARACTERISTICS OF THE YARN

DTEX	6500
Filament configuration	6 straight + 8 curly

Straight yarn

Structure	Monofilament
Shape	Concave C-shape
Composition	Polyethylene
Colour shade	Two-tone green (two colours)
Matte treatment	Yes
UV stabilised	Yes
Respectful with the environment	Yes, free from lead and cadmium

Curly yarn

Structure	Textured
Composition	Polypropylene
Colour	Beige and green

TECHNICAL CHARACTERISTICS OF THE BACKING

Primary support composition	Polypropylene
Primary support layers	1
Reinforced with net	No
Primary support weight	110 grammes / m2
Support coating	Latex
Support coating weight	830 grammes / m2

GENERAL TECHNICAL CHARACTERISTICS

Type of manufacturing system	Tufted cut pile + curly yarn
Gauge	3/8"
Stitches per m2	15750 (+/- 10%)
Stitches rate per 10cm	15 (+/- 1)
Pile height	20 mm (+/- 5%)
Total height	22 mm (+/- 5%)
Pile weight	460 gr / m2 (+/- 10%)
Total weight	1390 gr / m2 (+/- 10%)
Dimensional stability	+/- 0,60 %
Water permeability	40 litres / minute / m2
Installation	Floating without silica sand infill (optional)

FORMATS AND MEASUREMENTS

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

