

The best “low cost” artificial grass on the market. Nobody gives so much for so little




In 2008, SUMIGRAN launched the first ever “low cost” artificial grass for landscaping and decoration. Thus the first version of IBIZA artificial grass was born. Year after year we have consistently been evolving the concept of “low cost” artificial grass for the better, creating an even more affordable product with each new development, while at the same time maintaining its quality and great appearance





IBIZA is artificial grass made from a combination of straight and curly monofilament yarns, with 4 different colour tones (by mixing different shades of green and sand), through which a greater realism and naturalness is achieved, with a total height of 24 mm

Its reasonable price is not incompatible with quality, as the monofilament yarn used in its construction has a special “micro-strips” shape to favour recovery after being stepped on. Further benefits to buyers include fibres which have undergone a matte treatment, which is usually reserved for superior ranges, so that makes it really fantastic value for money. Last but not least, the materials used reduce reflection and unnatural shine, which is a great attribute for sunny and warm climates like in Spain, Italy and the South of France

Today it can be safely said that IBIZA artificial grass by SUMIGRAN is the best “first price” model that exists on the market

This superb artificial grass is suitable for terraces, exhibitions, temporary architecture, window dressing, urban landscaping, roundabouts, medians, or any other purely decorative application

DENSITY 16800 stitches / m2	PILE WEIGHT 760 grammes / m2	PILE HEIGHT 24 mm
 APPEARANCE	 SHAPE OF YARN	 A CLOSER LOOK



LEVEL OF USE	TYPICAL USES	ICONS
Intense, it is going to be stepped on continuously	<ul style="list-style-type: none"> gardens of apartment block communities community pools, etc... 	
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	low	
DEGREE RESILIENCE	low	
DEGREE REAL-LIFE APPEARANCE	medium	
DEGREE SOFTNESS	medium	

TECHNICAL CHARACTERISTICS OF THE YARN	
DTEX	8800
Filament configuration	8 straight + 8 curly
Straight yarn	
Structure	Monofilament
Shape	Concave U-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	120 grammes / m2
Support coating	Latex
Support coating weight	900 grammes / m2

GENERAL TECHNICAL CHARACTERISTICS	
Type of manufacturing system	Tufted cut pile + curly yarn
Gauge	3/8"
Stitches per m2	16800 (+/- 10%)
Stitches rate per 10cm	16 (+/- 1)
Pile height	24 mm (+/- 5%)
Total height	26 mm (+/- 5%)
Pile weight	760 gr / m2 (+/- 10%)
Total weight	1780 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

