



LANDSCAPING

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200 ROYAL ECONEXT




Ultra-dense, quadricolor artificial grass with ECONEXT technology for sustainability. Soft yet durable, with excellent drainage for a vibrant, low-maintenance landscape all year round.

Product characteristics		Unit of measure	Data	Tolerance
Pile height		mm	20	+/- 5 %
Yarn length		mm	49	+/- 5 %
Gauge			3/8	
Stitch rate for sqm		nr	17.850	+/- 10 %
Filaments for sqm		nr	571.200	+/- 10 %
Needles for sdm			10,50	
Water permeability		l/h for sqm	5000 L/H	
Total weight		gr/sqm	1.593	+/- 0 %
Roll width		m	4,02	+/-1,00%
Rolls length		m	upon request	+/-0,00%
Yarn characteristics		Unit of measure	Data	Tolerance
Yarn count		dtex	6.200	+/- 7 %
Thickness		micron	140	+/- 7 %
Composition			100% Polyethylene	
Yarn shape			Straight monofilament	
Yarn count		dtex	4.800	+/- 8 %
Thickness		micron	100	+/- 0 %
Composition			100% Polyethylene	
Yarn shape			Monofilo testurizzato	
Color			QUADRICOLOR	
Total yarn weight		gr/sqm	970	+/- 5 %
Backing characteristics		Unit of measure	Data	Tolerance
Primary backing composition			Polypropylene/Polyester	
Primary backing weight		gr/sqm	323	+/- 0 %
Coating			ECONEXT	
Weight of coating		gr/sqm	300	+/- 0 %

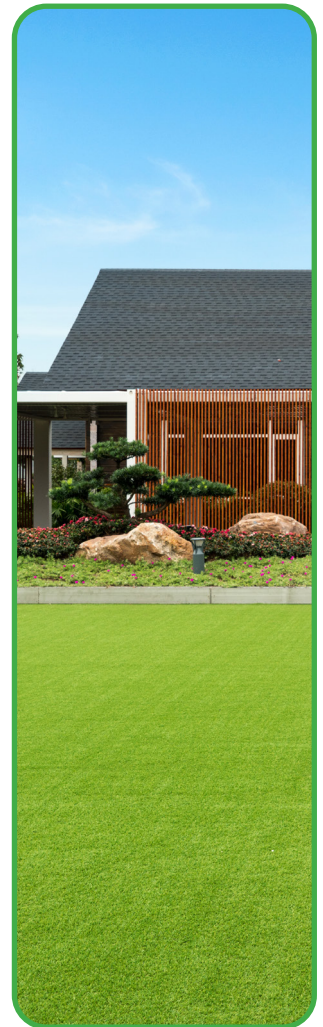


300 DREAM ECONEXT




A soft yet resilient artificial grass with ECONEXT technology for eco-friendly durability. High-density filaments provide a lush, natural feel, perfect for gardens, patios, and urban spaces.

Product characteristics		Unit of measure	Data	Tolerance
i	Pile height	mm	30	+/- 5 %
	Yarn length	mm	71	+/- 5 %
	Gauge		3/8	
	Stitch rate for sqm	nr	17.850	+/- 10 %
	Filaments for sqm	nr	571.200	+/- 10 %
	Needles for sdm		10,50	
	Water permeability	l/h for sqm	5000 L/H	
	Total weight	gr/sqm	1.983	+/- 0 %
	Roll width	m	4,02	+/-1,00%
	Rolls length	m	upon request	+/-0,00%
Yarn characteristics		Unit of measure	Data	Tolerance
⚙️	Yarn count	dtex	7.200	+/- 7 %
	Thickness	micron	160	+/- 7 %
	Composition		100% Polyethylene	
	Yarn shape		Straight monofilament	
	Yarn count	dtex	3.500	+/- 8 %
	Thickness	micron	100	+/- 0 %
	Composition		100% Polypropylene	
	Yarn shape		Monolo testurizzato	
	Color		QUADRICOLOR	
	Total yarn weight	gr/sqm	1.360	+/- 5 %
Backing characteristics		Unit of measure	Data	Tolerance
🌀	Primary backing composition (first and second layer)		Polypropylene/Poly-ester	
	Primary backing weight	gr/sqm	323	+/- 0 %
	Coating		ECONEXT	
	Weight of coating	gr/sqm	300	+/- 0 %



350 QUEEN ECONEXT



Luxurious and ultra-realistic artificial grass with ECONEXT technology for superior sustainability. Dense, soft, and durable, ideal for elegant landscaping with a natural aesthetic.



Product characteristics		Unit of measure	Data	Tolerance
Pile height		mm	35	+/- 5 %
Yarn length		mm	82	+/- 5 %
Gauge			3/8	
Stitch rate for sqm		nr	17.500	+/- 10 %
Filaments for sqm		nr	560.000	+/- 10 %
Needles for sdm			10,50	
Water permeability		l/h for sqm	5000 L/H	
Total weight		gr/sqm	1.993	+/- 0 %
Roll width		m	4,02	+/-1,00%
Rolls length		m	upon request	+/-0,00%
Yarn characteristics		Unit of measure	Data	Tolerance
Yarn count		dtex	6.200	+/- 7 %
Thickness		micron	140	+/- 7 %
Composition			100% Polyethylene	
Yarn shape			Straight monofilament	
Yarn count		dtex	3.300	+/- 8 %
Thickness		micron	100	+/- 0 %
Composition			100% Polypropylene	
Yarn shape			Monolo testurizzato	
Color			QUADRICOLOR	
Total yarn weight		gr/sqm	1.370	+/- 5 %
Backing characteristics		Unit of measure	Data	Tolerance
Primary backing composition (first and second layer)			Polypropylene/Poly-ester	
Primary backing weight		gr/sqm	323	+/- 0 %
Coating			ECONEXT	
Weight of coating		gr/sqm	300	+/- 0 %




400

NATURAL GREEN ECONEXT



Designed for a natural look and feel, with ECONEXT technology for eco-conscious landscaping. Lush, resilient, and highly permeable, perfect for residential and commercial spaces.

	Product characteristics	Unit of measure	Data	Tolerance
	Pile height	mm	40	+/- 5 %
	Yarn length	mm	94	+/- 5 %
	Gauge		3/8	
	Stitch rate for sqm	nr	12.600	+/- 10 %
	Filaments for sqm	nr	403.200	+/- 10 %
	Needles for sdm		10,50	
	Water permeability	l/h for sqm	5000 L/H	
	Total weight	gr/sqm	1.933	+/- 0 %
	Roll width	m	4,02	+/-1,00%
	Rolls length	m	upon request	+/-0,00%
	Yarn characteristics	Unit of measure	Data	Tolerance
	Yarn count	dtex	6.200	+/- 7 %
	Thickness	micron	220	+/- 7 %
	Composition		100% Polyethylene	
	Yarn shape		Straight monofilament	
	Yarn count	dtex	3.300	+/- 8 %
	Thickness	micron	100	+/- 0 %
	Composition		100% Polypropylene	
	Yarn shape		Monolo testurizzato	
	Color		QUADRICOLOR	
	Total yarn weight	gr/sqm	1.370	+/- 5 %
	Backing characteristics	Unit of measure	Data	Tolerance
	Primary backing composition (first and second layer)		Polypropylene/Poly-ester	
	Primary backing weight	gr/sqm	323	+/- 0 %
	Coating		ECONEXT	
	Weight of coating	gr/sqm	300	+/- 0 %






450

CAPRI

ECONEXT

Inspired by Capri's beauty, this premium artificial grass features ECONEXT technology for sustainability. High-pile, soft yet strong, delivering a lush, natural aesthetic for any landscape.



	Product characteristics	Unit of measure	Data	Tolerance
	Pile height	mm	45	+/- 5 %
	Yarn length	mm	101	+/- 5 %
	Gauge		5/8	
	Stitch rate for sqm	nr	16.900	+/- 10 %
	Filaments for sqm	nr	540.800	+/- 10 %
	Needles for sdm		6,25	
	Water permeability	l/h for sqm	5000 L/H	
	Total weight	gr/sqm	2.283	+/- 0 %
	Roll width	m	4,04	+/-1,00%
	Rolls length	m	upon request	+/-0,00%
	Yarn characteristics	Unit of measure	Data	Tolerance
	Yarn count	dtex	6.200	+/- 7 %
	Thickness	micron	220	+/- 7 %
	Composition		100% Polyethylene	
	Yarn shape		Straight monofilament	
	Yarn count	dtex	3.500	+/- 8 %
	Thickness	micron	100	+/- 0 %
	Composition		100% Polypropylene	
	Yarn shape		Monolo testurizzato	
	Color		QUADRICOLOR	
	Total yarn weight	gr/sqm	1.660	+/- 5 %
	Backing characteristics	Unit of measure	Data	Tolerance
	Primary backing composition (first and second layer)		Polypropylene/Poly-ester	
	Primary backing weight	gr/sqm	323	+/- 0 %
	Coating		ECONEXT	
	Weight of coating	gr/sqm	300	+/- 0 %



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