



SYNEVERGREEN 30R

Elevate any space with our premium artificial landscape grass, ideal for both residential and commercial applications. Crafted using multi-colored grass fibers, this turf offers unparalleled aesthetic beauty with durability while remaining easy to clean and maintain. This lawn and landscape grass features a blend of rich dark green and vibrant spring green fibers—some smooth and some crimped—to create a natural look and luxurious feel. The soft grass blades offer superior comfort that outperforms natural grass, whether you're walking, kneeling, or lying down. Suitable for all climates and regions.



MANICURED GARDEN LOOK & FEEL



POST-CONSUMER RECYCLED FIBERS



OPTIMAL DRAINAGE + ENVIROLOC+



PLANT-BASED TECHNOLOGY

CONTACT YOUR LOCAL SYNLAWN DEALER FOR INSTALLATION DETAILS.



NOT TO SCALE, FOR ILLUSTRATION PURPOSES ONLY.



LANDSCAPE



SPECIFICATIONS	VALUE	METHOD
Finished Pile Height	30 mm	± 10% ISO 8543
Manufacturing Process	Tufted Cut Pile	
Quality	Free of Heavy Metals and Toxins	DIN18035-7
Roll Width x Length	2 m, 4 m x ca. 25 m	± 1%
Yarn Material	100% PE monofilament with PP thatch	
Grass Zone: Colors	2 Shades of Green	
Grass Zone: Denier	7.200 Dtex / 8 Ply	
Thatch Zone: Colors	Field Green, Beige	
Thatch Zone: Denier	5.000 Dtex / 8 Ply	
Overall Denier	12.200 Dtex / 16 Ply	
Grass Zone: Shape	C-Shape + Ellipsoid-Shape	
Finished Pile Weight	1.585 g/m ²	± 10% ISO 8543
Backing	PP Backing Fabric + Spunbond Fleece 100% PP, UV Stabilized, ± 180 g/m ²	± 10%
Backing Weight	± 725 g/m ²	± 10%
Stitch Rate per Meter	150	± 10% ISO 8543
Stitch Rate per m²	15.750	± 10% ISO 8543
Tuft Gauge per m²	538.000	± 10% ISO 8543
Turf Machine Gauge	3/8"	
Total Weight	2.490 g/m ²	± 10% ISO 8543
Tuft Bind / Tensile Strength	40 N/mm / ≥ 25N (after water aging)	EN 4919
Testing	REACH Annex XVII Entry 50, EN 71-3 Table 2 Category 3	
Permeability	>1.600 - 1.800 L/h/m ²	EN 12616
Dimensional Stability	≥ 1%	EN 13746
Installation Method	Loosely laid on bound or unbound substrate	
Infill	Quartz sand, grain size 0.5 - 1.0 mm	
Sand Type/Recommendation	min. 80% rounded grain size /min. 5 kg per m ² for stabilization	
Warranty	15 Years*	

*The binding warranty conditions result exclusively from the current Warranty Terms and Conditions.