








Overview: Artificial Turf Product Range

	SYNLAWN GOLDEN LUSH N.G.	SYNLAWN SILVER LUSH	SYNLAWN FINE	SYNLAWN DELUXE	SYNLAWN PUBLIC	SYNLAWN FLAME	SYNLAWN INDOOR B1
							
Configuration							
Pile height (mm)	36	40	25	35	30	18	10
Pile width (mm/inch)	9.53 (3/8")	9.53 (3/8")	9.53 (3/8")	9.53 (3/8")	9.53 (3/8")	9.53 (3/8")	4,76 (3/16")
Number of stitches (per 100 mm)	15	26 ±3%	18 ±3%	16 ±3%	15	13 ± 1	> 20
Yarn weight (g/m ²)	1,670 ±10%	2,088 ±5%	1,068 ±3%	1,607 ±5%	1,123	810 ± 10%	1.020
Total weight (g/m ²)	2,630 ±10%	3,783 ±5%	2,001 ±10%	3,302 ±5%	2,153	1.781 ± 100	1.899
Yarn fineness main fibre (dtex)	12,000	4,400	6,600	8,800	9,000	7.200	6.600
Yarn fineness base fibre (dtex)	12,000	4,400	3,300	4,400	9,000	5.500	-
Colour	Olive green, multi-coloured sub fibres	Four-coloured	Four-coloured	Four-coloured	Field green, olive green, light brown	Field green, olive green, light brown	grass green, two-coloured
Yarn properties							
Construction (main fibre & base fibre)	100% C-shape PE monofilament with PP rootzone	PE (Diamond Shape) & PP	PE (Spine Shape) + PP	PE (C Shape) & PP	PPE monofilament textured, multi-coloured	PE monofilament	PA 6.6, textured nylon fibres, two coloured
Backing							
Construction	PP with fibre-lock fleece	PP-woven	PP cloth + non-woven	PP-woven	Polypropylene-woven fabric	PP with fleece	PP & natural rubber
Colour	Black	Black	Black	Black	Black	Black	White
Water drainage hole	Yes	Yes	Yes	Yes	Yes	Ja	Ja
Back coating							
Material	Latex	Latex	Latex	Latex	Latex	Latex	Latex
Weight (g/m ²)	800	-	1,488 ±10%	-	1,100	836	-
Colour	Black	Black	Black	Black	Beige	Schwarz	White
Infill Sand (kg/m ²) (Minimum)	Depends on application	13 - 15	6 - 8	9 - 11	4 - 6	Depends on application	Depends on application

**NATURALLY
ARTIFICIAL TURF!**