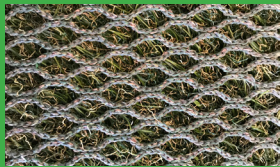
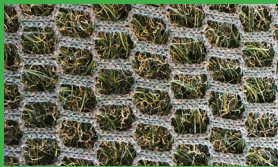
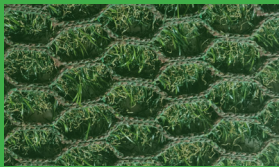


DATASHEET HYBRID GRASS ECO

Model type	HYBRID-20 ECO	HYBRID-30 ECO	HYBRID-40 ECO
Hole size approx.	20x20 mm Honeycomb structure	30x30 mm Honeycomb structure	40x35 mm Honeycomb structure
Pile denier straight	6000 denier/ 6 filament	6000 denier/ 6 filament	6000 denier/ 6 filament
Pile denier curl	4000 denier/ 8 filament	4000 denier/ 8 filament	4000 denier/ 8 filament
Pile height	22 mm (+/-5%)	22 mm (+/-5%)	30 mm (+/-5%)
Pile weight	750 gram (+/-10%)	750 gram (+/-10%)	750 gram (+/-10%)
Type	Raschel knitting	Raschel knitting	Raschel knitting
Gauge	96 lines/ 1m	80 lines/ 1m	66 lines/ 1m
Backing stiches	250 knots/ 1m	300 knots/ 1m	242 knots/ 1m
Pile stiches	250 stiches/ 1m	300 knots/ 1m	242 knots/ 1m
Coating glue	Acrylic glue	Acrylic glue	Acrylic glue
Products weight	1.400 gram/ m2 (+/-10%)	1.350 gram/ m2 (+/-10%)	1.250 gram/ m2 (+/-10%)
Pile type and material	Mono-filament & polypropylene	Mono-filament & polypropylene	Mono-filament & polypropylene
Pile shape	Flat	Flat	Flat
Warp yarn	P.P 1.200 denier	P.P 1.200 denier	P.P 1.200 denier
Weft 1 yarn	P.P 1.200 denier	P.P 1.200 denier	P.P 1.200 denier
Weft 2 yarn	P.P 1.200 denier	P.P 1.200 denier	P.P 1.200 denier
Piles	24.000x14 (336.000) piles/ m2	24.000x14 (336.000) piles/ m2	15.686x14 (219.604) piles/ m2
Glue weight	250 gram/ m2 (+/- 10%)	150 gram/ m2 (+/- 10%)	100 gram/ m2 (+/- 10%)
Packing	W: 2 meter. L: 25 meter	W: 2 meter L: 25 meter	W: 2 meter L: 25 meter
Backing			
Surface	