

# DATASHEET HYBRID GRASS ECO

Model type	HYBRID-20 ECO	HYBRID-30 ECO	HYBRID-40 ECO
<b>Hole size approx.</b>	20x20 mm Honeycomb structure	30x30 mm Honeycomb structure	40x35 mm Honeycomb structure
<b>Pile denier straight</b>	6000 denier/ 6 filament	6000 denier/ 6 filament	6000 denier/ 6 filament
<b>Pile denier curl</b>	4000 denier/ 8 filament	4000 denier/ 8 filament	4000 denier/ 8 filament
<b>Pile height</b>	22 mm (+/-5%)	22 mm (+/-5%)	30 mm (+/-5%)
<b>Pile weight</b>	750 gram (+/-10%)	700 gram (+/-10%)	750 gram (+/-10%)
<b>Type</b>	Raschel knitting	Raschel knitting	Raschel knitting
<b>Gauge</b>	96 lines/ 1m	80 lines/ 1m	66 lines/ 1m
<b>Backing stiches</b>	250 knots/ 1m	300 knots/ 1m	242 knots/ 1m
<b>Pile stiches</b>	250 stiches/ 1m	300 knots/ 1m	242 knots/ 1m
<b>Coating glue</b>	Acrylic glue	Acrylic glue	Acrylic glue
<b>Products weight</b>	1.400 gram/ m2 (+/-10%)	1.350 gram/ m2 (+/-10%)	1.250 gram/ m2 (+/-10%)
<b>Pile type and material</b>	Mono-filament & polypropylene	Mono-filament & polypropylene	Mono-filament & polypropylene
<b>Pile shape</b>	Flat	Flat	Flat
<b>Warp yarn</b>	P.P 1.200 denier	P.P 1.200 denier	P.P 1.200 denier
<b>Weft 1 yarn</b>	P.P 1.200 denier	P.P 1.200 denier	P.P 1.200 denier
<b>Weft 2 yarn</b>	P.P 1.200 denier	P.P 1.200 denier	P.P 1.200 denier
<b>Piles</b>	24.000x14 (336.000) piles/ m2	24.000x14 (336.000) piles/ m2	15.686x14 (219.604) piles/ m2
<b>Glue weight</b>	250 gram/ m2 (+/- 10%)	150 gram/ m2 (+/- 10%)	100 gram/ m2 (+/- 10%)
<b>Packing</b>	W: 2 meter. L: 25 meter	W: 2 meter L: 25 meter	W: 2 meter L: 25 meter
<b>Backing</b>			
<b>Surface</b>			

