

RECINGREEN HD

Net for delimitation of open areas

RECINGREEN–HD is an extruded 100% PP bi-oriented net which combines, thanks to its production cycle, strength and lightness. Impervious to UV radiation and bad weather, the ideal solution for fencing sports fields and green areas.

RECINGREEN–HD is most used as deer fence.

RECINGREEN–HD is UV stabilized and resistant to attack by bacteria, molds, rust and usual chemical agents.



TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	VALUE	TOL.	NOTES
Polymer			PP		
Net structure			Quadrangular		
U.V. stabilizer			Carbon Black		
Colour			Black		
Outdoor durability		kLy	400		b

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	VALUE	TOL.	NOTES
Unit weight	ISO 9864	g/m ²	110	± 10%	a
Mesh size		mm	50 x 50 (MD x TD)		a, c
Net width		m	2,0 - 4,0	-2% + 3%	a
Roll length		m	100	-2% + 3%	a

MECHANICAL CHARACTERISTICS	TEST METHOD	UNIT	VALUE	TOL.	NOTES
MD tensile strength	ISO 10319	kN/m	10,0	± 10%	c
MD elongation at break	ISO 10319	%	11		a, c
TD tensile strength	ISO 10319	kN/m	10,0	± 10%	c
TD elongation at break	ISO 10319	%	9	-2% + 3%	a, c

NOTES:

- Nominal value
- The durability depends on actual UV irradiation. The use of agrochemicals, pesticides, fungicides containing metal salts, halogenated, acidic and sulfur substances, may affect and reduce the product durability and invalidate the guarantee
- MD = Machine Direction (Longitudinal)
TD = Transversal Direction



EN 09/16

Quality management system certified in conformity to UNI EN ISO 9001:2008 standard
ICIM certificate n. 2837/4

