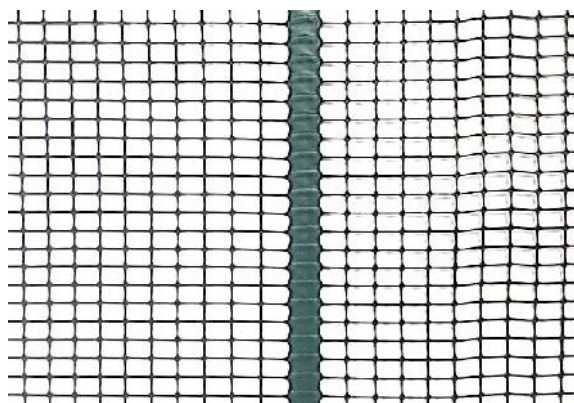


SHELTER 500 is an extruded 100% HDPE tubular net specially developed for young tree protection against damages caused by deers and other animals.

Its structure is particularly suitable for protection of conifers and plants with low lateral branches.

The longitudinal full band eases the installation of the shelter on its supports.

SHELTER 500 is UV stabilized, impervious to sunlight and bad weather, does not fade over time and resists to attack by bacteria, moulds, rust and usual chemical agents.



TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	VALUE	TOL.	NOTES
Polymer			HDPE		
Net Structure			Rectangular		
U.V. stabilizer			Yes		
Colour			Green		
Outdoor durability		kLy	400		b

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	VALUE	TOL.	NOTES
Unit weight	ISO 9864	g/m <sup>2</sup>	250	-2% +3%	a
Unit weight		g/m	250	-2% +3%	a
Diameter		mm	300		a
Mesh size (MD x TD)		mm	15 x 20		a, c
Flat width		mm	500	± 5%	a
Length (rolls)		m	100	-0 +3%	a
Length (pieces)		m	1,20 – 1,50	-0 +3%	a

## 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



Quality management system certified in conformity to UNI EN ISO 9001:2015 standard  
ICIM certificate n. 2837



EN 04/18