

FK MRT® STOCK FENCE



PROPERTIES

The fixed knot mesh provides solidity and durability for containing animals with exceptional impact resistance. There are progressive and non progressive geometries. The standard product is the FK MRT® made with High Tensile horizontal wires and diameter 2.50 mm, but there are many other options to complete the range: Light, Medium Light, Medium and Heavy version.

- Made with continuous vertical and horizontal wires for extra impact resistance.
- The fix knot is always diameter 2.24 mm wire.
- Class A - Heavy galvanized wires according to EN 10244-2 standards.
- Horizontal wires come with crimps between each knot to add tension to the wire and assist with water run off.

Fix Knot



RECOMMENDED APPLICATIONS



Strong animals

There are some strong animals that need this type of extra resistance fence to prevent them from break out or make holes in the mesh. In these cases, the most suitable stock fencing are progressive, with wire thicknesses from 2.5 mm.



Others

The non progressive and highest geometries of the FK MRT® mesh make possible to close off hunting grounds, mark out roads and prevent the passage of people and animals.

OTHER COATING OPTIONS

- Heavy galvanized + 2H ECOVER®
- Heavy galvanized + ECOVER®
- ZnAl®
- Other standards available (ASTM, SAE, BS, AS/NZS...)

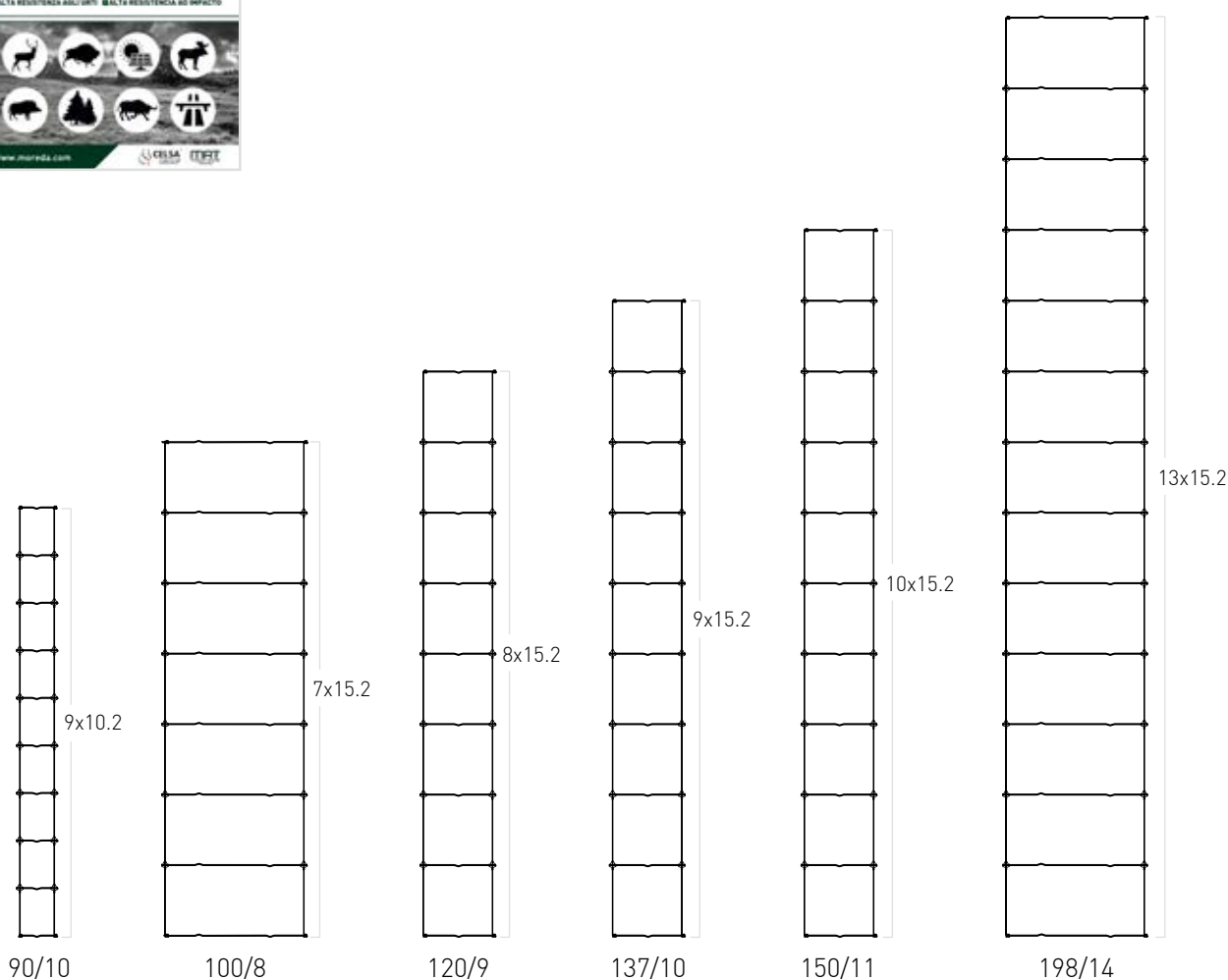


Height (mm)	Horizontal wires		Vertical wires		Knot wires	
	Diameter (mm)	Tensile strength (kg/mm ²)	Diameter (mm)	Tensile strength (kg/mm ²)	Diameter (mm)	Tensile strength (kg/mm ²)
From 800 to 3,000	2.50	123 - 142	2.50	≥ 71	2.24	41 - 54

WIRES TENSILE STRENGTH

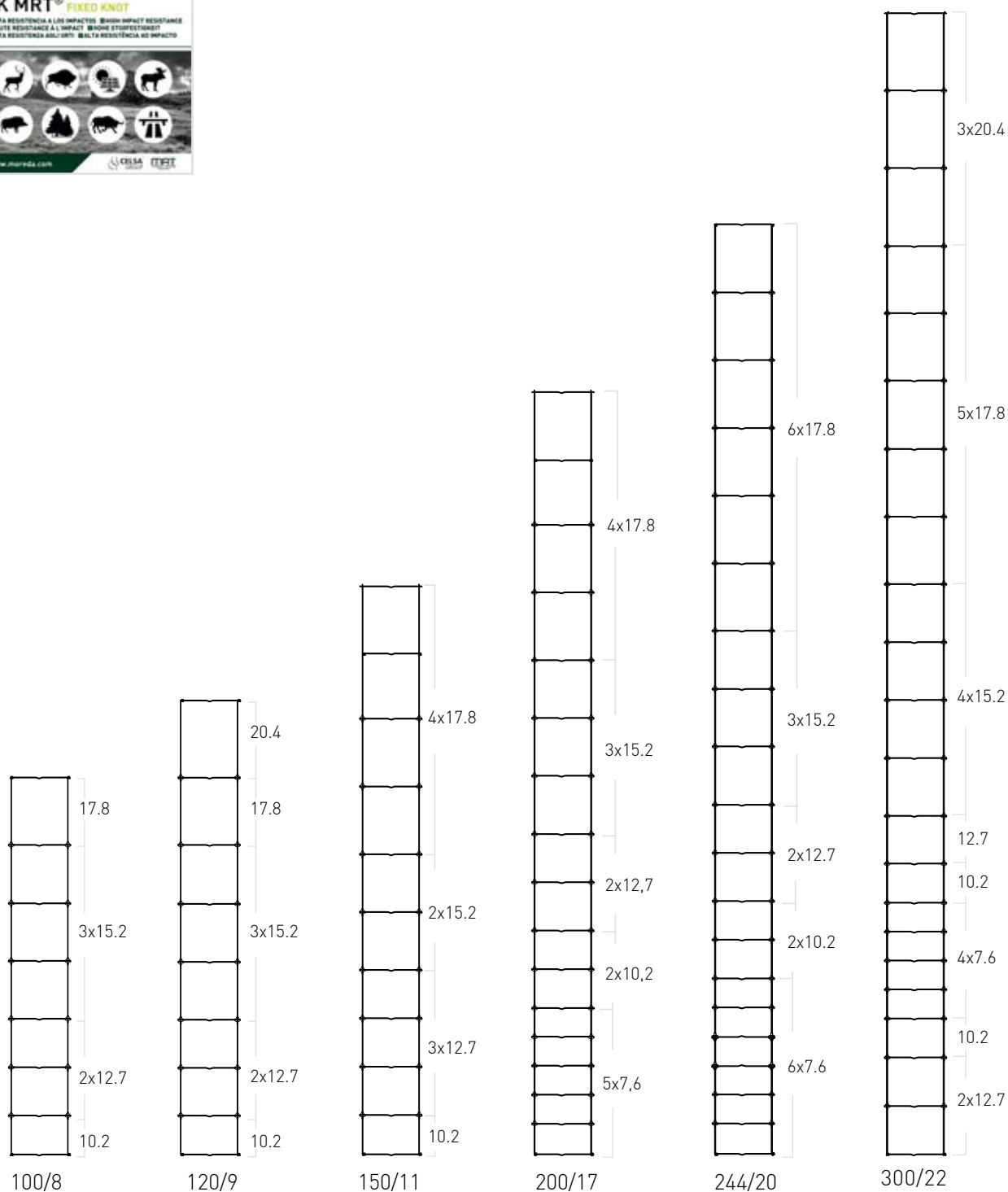
- HARD - All hard wires.
- HT - High tensile horizontal wires and hard vertical wires.

STANDARD DIMENSIONS



Non-progressive type	Height (cm)	No. of horizontal wires	Distance between vertical wires (cm)	Roll length (m)
90/10 NP	90	10	15	100
100/8 NP	100	8	30	
120/9 NP	120	9	15 30	
137/10 NP	137	10	15	
150/11 NP	150	11	15 30	
198/14 NP	198	14	30	

Other dimensions available upon request.



Progressive type	Height (cm)	No. of horizontal wires	Distance between vertical wires (cm)	Roll length (m)
100/8	100	8	15	100
120/9	120	9	15 30	
150/11	150	11	15 30	
200/17	200	17	15	
244/20	244	20	15 30	
300/22	300	22	15	

Other dimensions available upon request.