

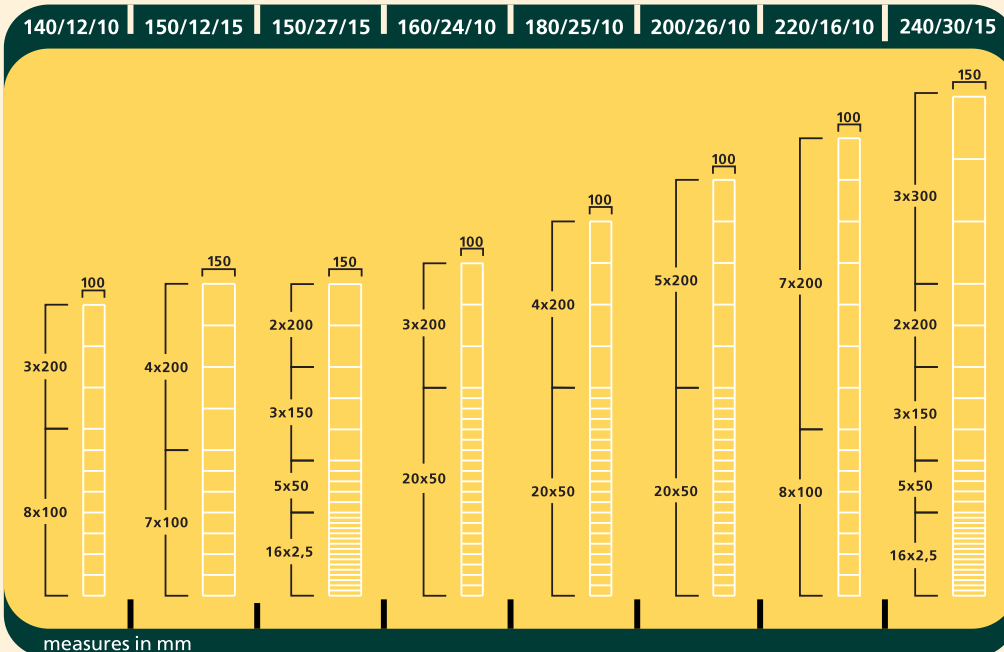


# AUTOFOR

## MOTORWAY FENCING

**Autofor** is an electro-welded wire mesh, which has been heavily galvanized and has progressive mesh disposal from bottom to top for motorway fencing. **Autofor** is strong, secure, fast and simple to install. The deep welding points provide a fence unequalled in its stability and the heavily galvanized wires ensure the greatest protection against corrosion. **Autofor system is completed with posts, stays, tying and tension wires, wire strainers and fixing accessories, all supplied by Cavatorta.** **Autofor** is a manufactured and supplied in 50 m rolls in shrink wrapped palletes with 6 rolls.

type	roll kg each	kg/m <sup>2</sup>	pallet kg each	ø wire
140x12x10	51,0	0,73	317	2,50
150x27x15	72,5	0,97	446	2,50
160x24x10	78,5	0,98	482	2,50
180x25x10	84,5	0,94	518	2,50
200x26x10	90,0	0,90	551	2,50
220x16x10	74,5	0,68	458	2,50
240x30x15	90,0	0,75	551	2,50
150x12x15	62,0	0,83	383	3,00



general characteristics	value	unit of measurement	ref. standards
single wires maximum tensile strength	> 400*	N/mm <sup>2</sup>	-
zinc coating type	hot dip	-	UNI-EN 10244-2
zinc purity grade (SHG)	~99,995%	-	UNI-EN 1179
zinc adherence	1 (excellent)	-	UNI-EN 10244-2
zinc coating thickness wire 2,50 mm	~35	µm	-
zinc coating thickness wire 3,00 mm	~36	µm	-
roll length tolerance	-0/+1	%	-
ø zinc coated wire 2,50 mm	±0,06	mm	UNI-EN 10218-2
ø zinc coated wire 3,00 mm	+0,07	mm	UNI-EN 10218-2

(\*) the values refer to the wire before construction of the mesh



Any other mesh disposal available on request.