

Contractor Brand Orange Barrier Fence Data Sheet

Standard Requirements:

The orange barrier fence supplied by Mar-Mac Wire, Inc. is supplied in an orange color and can be supplied in two configurations. One product has an oval mesh type that is a cut pattern. The second is a rectangular mesh type and has an extruded pattern.

Chemical Requirements:

The orange barrier fence supplied by Mar-Mac Wire, Inc. is produced from HDPE (High Density Polyethylene). The product is resistant to naturally occurring alkaline and acidic conditions. It is also resistant to attack by fungi and bacteria. Under normal outdoor conditions, the product has a U.V. stability of approximately six months

Physical Requirements:

The safety fence is stable in the temperature range of -60oC to +100oC but with reduced strength at elevated temperatures for long periods of time.

	Fence Weight	Roll Weight	Mesh Size	Maximum Load Tensile Strength	
Fence Type	(Approximate)	(Approximate)	(Approximate)	TD	MD
Oval Pattern	100 G/M2	8.1 pounds	70X40mm (2.75"X1.575")	0.76 KN/M	0.57 KN/M
Rectangular Pattern	100 G/M2	8.1 pounds	100X26mm (3.94"X1.02")	3.16 KN/M	0.88 KN/M

Packaging Requirements:

The width of the product is 4 foot and is supplied in 100 foot rolls. The product with the oval pattern is supplied 100 rolls per pallet. The product with the rectangular pattern is supplied 80 rolls per pallet.

Mar-Mac Wire, Inc.