



LOW-VISIBILITY WIRE OBSTACLE

High-Level Protection at the Battle Field.

PRODUCT DETAIL



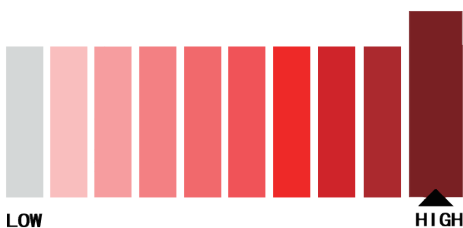
Features & Benefits

Brief Introduction

A low visibility wire obstacle is also known as a low visibility wire net, tank barrier net or anti-tank mesh. It is a three-dimensional wire barrier designed for high-level protection. The inconspicuous wire obstacle from Skyhall is made of thin mild steel wire which is further coated with protective grease.

For decades, military forces have employed these tank barrier nets to create formidable, nearly invisible obstructions that are exceptionally challenging to bypass. Their effectiveness is well-documented, with extensive use in securing state borders and the perimeters of critical military installations. The invisible wire net can also be combine with other security wires to provide stronger resistance.

Protection Level



Applications



Functionalities



DURABLE

The low visibility wire net is made of high strength mild steel wire that is durable enough to resist heavy impacts like tanks and other devices with tracks. A layer of grease is coated on the surface of wire obstacles to keep them serve longer even in harsh environments.



LOW VISIBILITY

Four types of mild steel wires are used to weave different layers of the anti tank mesh. These thin wires come in different diameters, including 0.5mm, 0.6mm, 0.8mm, and 0.9mm. When the obstacle wire is expanded in a large field, it's hard to see its existence. That's why we call it a low visibility wire obstacle.



PORTABLE

Anti tank meshes are produced in bounded circular modular. A 10m by 10m obstacle mesh can be compacted to 1.1m by 0.55m size. The collapsible feature makes it easy to transport and store.



MULTI-THREAT PROTECTION

Inconspicuous obstacle wires can be used to stop tanks, armored personnel carriers (APCs), and wheeled vehicles. They can also be combined with mines, barbed wires, or anti-personnel measures for layered defense.



LOW-VISIBILITY WIRE OBSTACLE

PARAMETER	SPECIFICATION	
	10*10*1.4 (M)	10*5*1.4 (M)
WEIGHT	30 KG	14 KG
LENGTH (FOLDED)	1.1M	0.57M
WIDTH (FOLDED)	0.55M	0.45M
HEIGHT (FOLDED)	0.2M	0.15M
LENGTH (EXPANDED)	10M	10M
WIDTH (EXPANDED)	10M	5M
HEIGHT (EXPANDED)	1.4M(THEORETICALLY), 1.2M(ACTUALLY)	1.4M(THEORETICALLY), 1.2M(ACTUALLY)
WIRE DIAMETER	0.5/0.6/0.8/0.9MM	0.5/0.6/0.8/0.9MM
METAL RING QUANTITY	40 PCS	20 PCS
METAL PEG QUANTITY	40 PCS	20 PCS

CUSTOMIZED specifications acceptable.

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