

SAFETY DEBRIS NETTING

Our most popular safety debris netting can be used in a wide variety of applications. This cost-effective, UV-treated mesh is made from knitted high-density polyethylene and comes with a reinforced border. It is lightweight and durable and stays flexible in cold weather, available in the color blue.

Usage, to name a few: Construction and job site protection, debris, worker and pedestrian safety, scaffolding enclosure, plant, refinery, and industrial maintenance.

March 2025		Safety Debris Netting	
Material Properties	Style	Test Method	Value
	Weight of Mesh		90 g/m ² (2.65 oz/yd ²)
	Mesh		4 x 4 mm
	Tensile Strength (MD)	ASTM D751	395 N
	Tensile Strength (CD)	ASTM D751	80 N
	Elongation (MD)	ASTM D751	40 %
	Elongation (CD)	ASTM D751	90 %
	Tear Strength (MD)	ASTM D5587	185 N
	Tear Strength (CD)	ASTM D5587	158 N
	Puncture Strength	ASTM D6241	1144 N
	Flammability	NFPA 701:2023 Method 2	Pass
	Roll Dimension		1.2 m x 45.7 m (4' x 150')

Note: This data is provided for the benefit of a qualified engineer. Above results are based on standard of each individual test. Due to manufacturing allowances, slight differences may appear. The uses of these products are not limited to the above. Conditions that could affect the safe installation of this material may vary from site to site. Purchaser/user is solely responsible for the proper installation and testing at the installation as may be appropriate or required by local, state or federal regulations. The purchaser/user must have a qualified person inspect the installation and submit any questions regarding the particular application of the product to a qualified engineer.

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