

DATA SHEETS



PRODUCT NAME:

DEBRIS NETTING 2M X 50M

PRODUCT CODE/S:

CODE: JS5016

OVERVIEW

Debris Netting (2m x 50m) is a strong, lightweight, and versatile mesh solution designed to improve safety and containment on construction and industrial sites. Manufactured from high-density polyethylene (HDPE), it provides excellent durability and weather resistance. With a width of 2 meters and a length of 50 meters, it offers extensive coverage for scaffolding, helping to contain falling debris, reduce dust spread, and protect workers and the surrounding environment.

DETAILS:

Key Features

- Durable HDPE construction: Made from high-density polyethylene for strength, lightweight handling, and resistance to UV, moisture, and wear.
- Reinforced edges with eyelets: Designed for secure fastening to scaffolding, ensuring stability and containment.
- Mesh design: Promotes airflow while effectively containing debris and dust, minimizing wind load and dust spread.
- Optional fire-retardant versions: Available for enhanced safety in environments with fire risk.

Technical Specifications

Specification Details

Material High-density polyethylene (HDPE)

Dimensions 2 m width \times 50 m length Mesh Weight (typical) \sim 60–70 g/m²

Eyelets Knitted or button-hole style along edges for easy fixing

UV Stabilization Included for long-term durability
Shade/Wind Reduction Varies by density (approx. 30–85%)

Ideal For

Construction sites and scaffolding: To contain debris, reduce dust spread, and enhance worker and public safety.

Fall protection (where applicable): When used correctly as part of a fall arrest or containment system.

Wind and shade screening: Acts as a windbreak or sunshade mesh in outdoor environments.

Public area safety: Serves as a barrier between construction zones and pedestrian areas.

STANDARDS

EN 1263-1