GRXISF50

MESH PANEL



OVERVIEW

The GRXISF50 mesh panel is built for high impact resistance and modular flexibility: a reinforced cold-rolled square-steel frame with precision-welded Q235 steel mesh, for machine guarding and perimeter isolation in warehouses and production lines.

KEY FEATURES

- **Mesh Material**: Q235 High-tensile steel wire, precision-welded for maximum structural integrity.
- **Safety Compliance**: Designed to meet "man-machine isolation" standards, preventing accidental contact with hazardous machinery or automated robotic arms.
- **Impact Rating**: Tested to withstand mechanical shocks, ensuring personnel safety in high-traffic manufacturing environments.
- **Modular Integration**: The standardized frame dimensions allow for rapid installation and reconfiguration of warehouse zones or production lines.

TECHNICAL SNAPSHOT

PARAMETER	GRXISF50
Grid Hole Spacing	20mm × 100mm / 50mm × 50mm
Ground Clearance	150mm (Standard sweep space for cleaning/airflow)
Surface Treatment	Industrial-grade Electrostatic Powder Spraying
Standard Colors	Yellow (RAL1023) / Black (RAL9005)
Available Widths	200mm (Slim/Corner) or 1000mm (Standard Panel)

USE & INSPECTION

Install to the Groxx instructions by trained installers. Inspect before each use and at least every 12 months by a competent person.

STANDARDS

See product page

FULL DATA SHEET ↗

Product page ↗