



CARGO-GRIP CONTAINER PADS

Product Description

Cargo-Grip container pads are designed to protect deck surfaces from repeated cargo handling. These dunnage pads are placed beneath cargo contact points and will ensure both cargo and deck surfaces remain cushioned and fully protected.

Cargo-Grip deck pads are constructed from heavy duty polyurethane which offers good low and high temperature properties. This high strength/high density PU resin system that holds excellent chemical resistant properties to withstand the most commonly used fluids encountered in the oilfield. The product is Fire; Chemical & Dielectric tested to European standards and is produced under strict ISO 9001 quality assurance standards.

Typical Applications

- Deck Protection
- Cargo/Laydown Areas
- Equipment Dunnage

Benefits

- Tough & Durable
- Safer Cargo Handling
- Improved Asset Integrity
- Reduced Maintenance Cost



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Options

Sizing

Cargo-Grip deck pads are supplied in a range of standard sizes, including regular & lightweight versions, bespoke customised applications are available on request.

STANDARD SIZES			
	350mm x 350mm	450mm x 450mm	550mm x 550mm
Standard	✓	✓	✓
Lightweight	✓	✓	✓

Colours

Supplied in a wide range of custom colours including yellow, black, green & red.

Hazard Markings/Custom Logos

Cargo-Grip mats can incorporate various customised logos and safety hazard markings.

Mat Thickness Options & Weights

	350mm x 350mm	450mm x 450mm	550mm x 550mm
15mm STD	2.2kg	3.6kg	5.3kg
15mm LW	1.85kg	2.7kg	4.25kg

Standard Version



Lightweight Version



Installation

Cargo-Grip Interlocking Mats are quick and easy to install, simply laid upon the existing deck in between cargo and deck surface.

Specification

Physical Data

Colour:

Various - Mixed whilst in liquid state

Finish:

Flat Sheet

Anti-slip Grade:

High Traction

Tensile Strength:

24.0 MPa (DIN53455)

Elongation at Break:

395% (DIN53455)

Shore Hardness:

94A (DIN EN ISO 868)

Tear Resistance:

68.1 N/mm² (DIN53356)

Linear Thermal Expansion:

108 10⁻⁶ K⁻¹ (DIN53752)

Water Absorption:

Less than 0.1%

Temperature Range:

-35 deg C to +95 deg C

Test Data

Fire Testing:

BS EN ISO 11925-2 and BS EN ISO 9293-1

Chemical Resistance:

Various compounds including most commonly used drilling muds, oils and petroleum based fluids.

Dielectric Testing:

IEC 243

Transportation/Classification

Cargo-Grip Mats are classed as non-hazardous materials and can be shipped through conventional methods.

Maintenance

Surface Maintenance

Cargo-Grip mats should be cleaned at intermittent intervals to insure they offer optimum performance, wash with water based detergent, stiff brush or high pressure washers/steam cleaners.

If in any doubt about an application please contact SafetyGrip

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