



We are
Offshore



DESIGN

SUPPLY

FABRICATE

INSTALL



FibreGrid in Offshore

Constant wet areas mean potential slip and fall hazards are in abundance around marine, harbour and dock areas. Our Anti Slip Stair and Floor product range offers a solution to almost any potentially hazardous walking surface that you, your employees or the general public use.

Almost every walking surface is different. We offer Standard and Heavy Duty GRP Anti Slip Grating and Flat Sheets so you can safeguard against all potential slip hazards.

Areas of use:

- **Oil & Gas**
- **Renewable Energy**

FibreSPAN

GRP Pultruded Grating

FibreSpan GRP Pultruded Fibreglass Grating is a composite of fibreglass reinforcements (fibres and mat) and a thermosetting resin system produced by the pultrusion process.

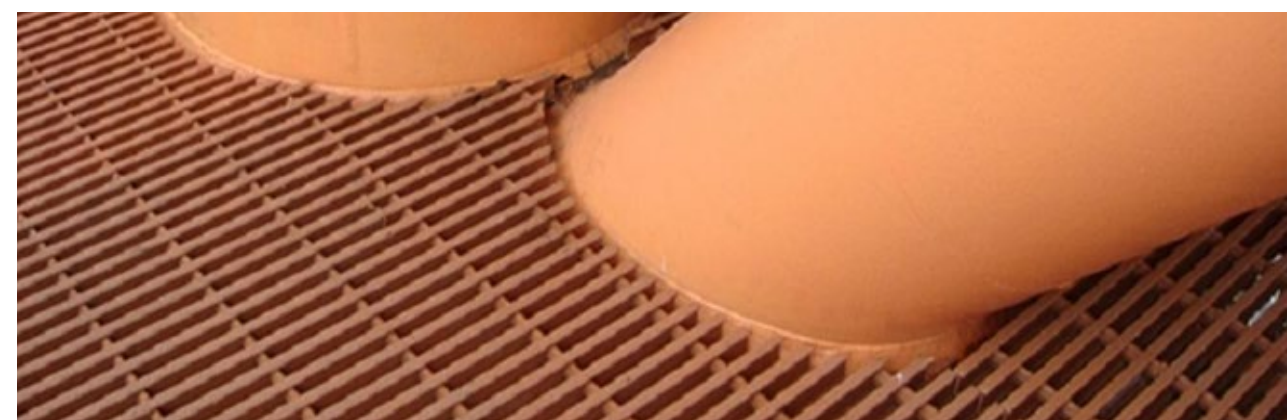
Although sharing the same qualities as our moulded grating with regard to fire and chemical resistance, pultruded grating offers superior strength and stiffness across the bearing bar length due to the higher percentage of reinforcements to resins. This can sometimes reflect in a reduction of materials required for the support structure and therefore generally lowers costs.



FibrePH

Phenolic Grating

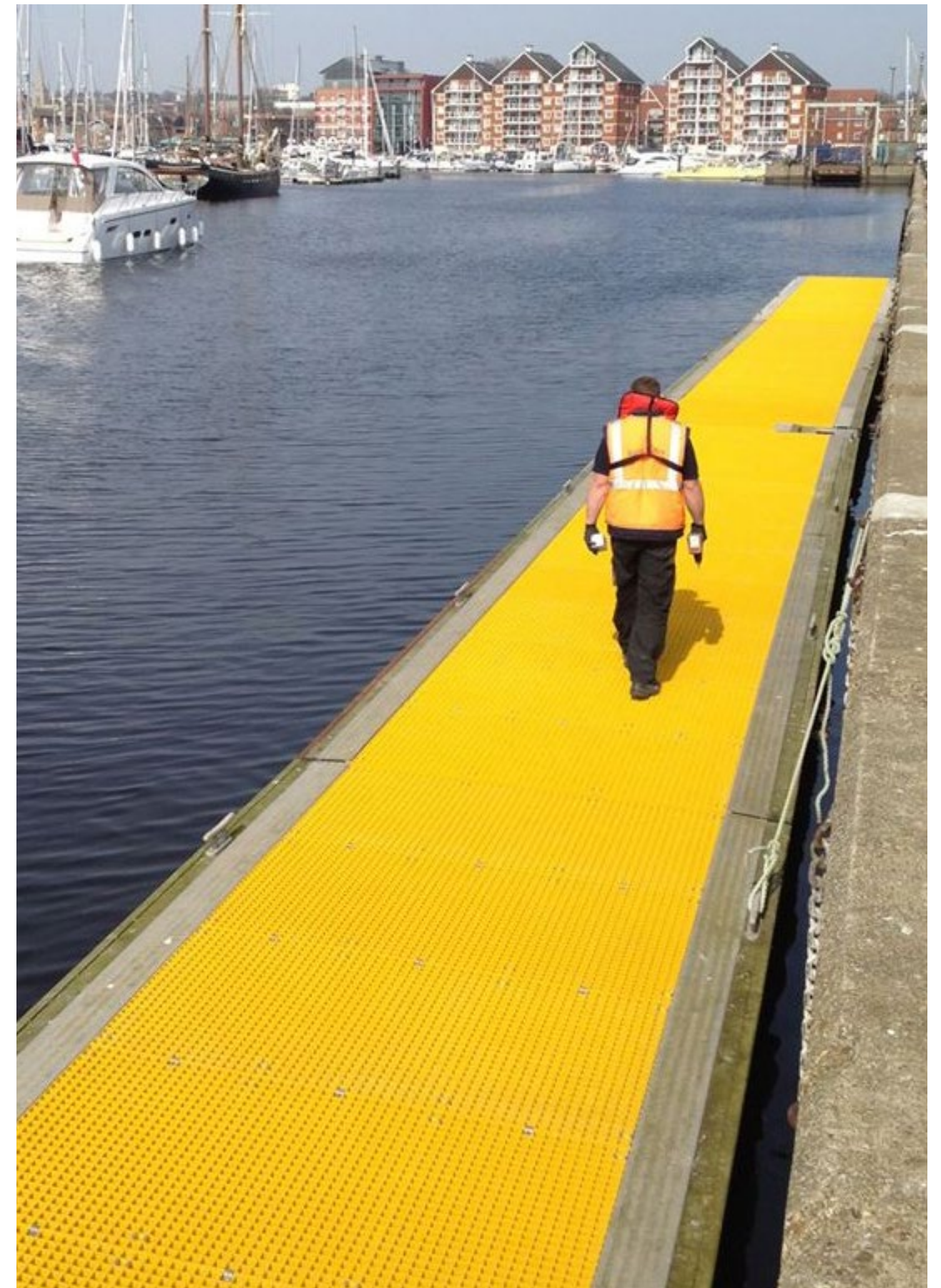
FibrePH Phenolic Grating is an alternative to maintenance-intensive metallic grating for applications where conventional pultruded grating cannot be used. It is ideal for offshore platforms, work boats, marine vessels, access and wellhead platforms, walkways, refineries and petroleum processing. FibreGrid Phenolic Grating has the best combination of flame resistance and low smoke/toxic emissions in industrial pultruded GRP grating. It is able to withstand extended direct contact with flames without burning or incurring structural damage, providing a safe pathway for exit.



FibreGRATING

GRP Grating

FibreGrid's FibreGrating is an extremely durable, long-lasting, chemical resistant, anti slip alternative to traditional steel grating. It is Ideal for walkways, gullies, trenches, cooling towers, overhead gantries, railway crossing points, service risers and various other applications due to its wide range of properties that can't be matched by traditional materials such as steel or aluminium. Made from fibreglass (glass reinforced plastic, or GRP), FibreGrating sets the industry benchmark for GRP grit top grating. FibreGrid manufacture over 40 different types of grating in a selection of panel sizes and RAL colours, and provide a design, fabrication and installation service alongside this, offering a full turnkey service for your grating needs.



SLIPGrip®

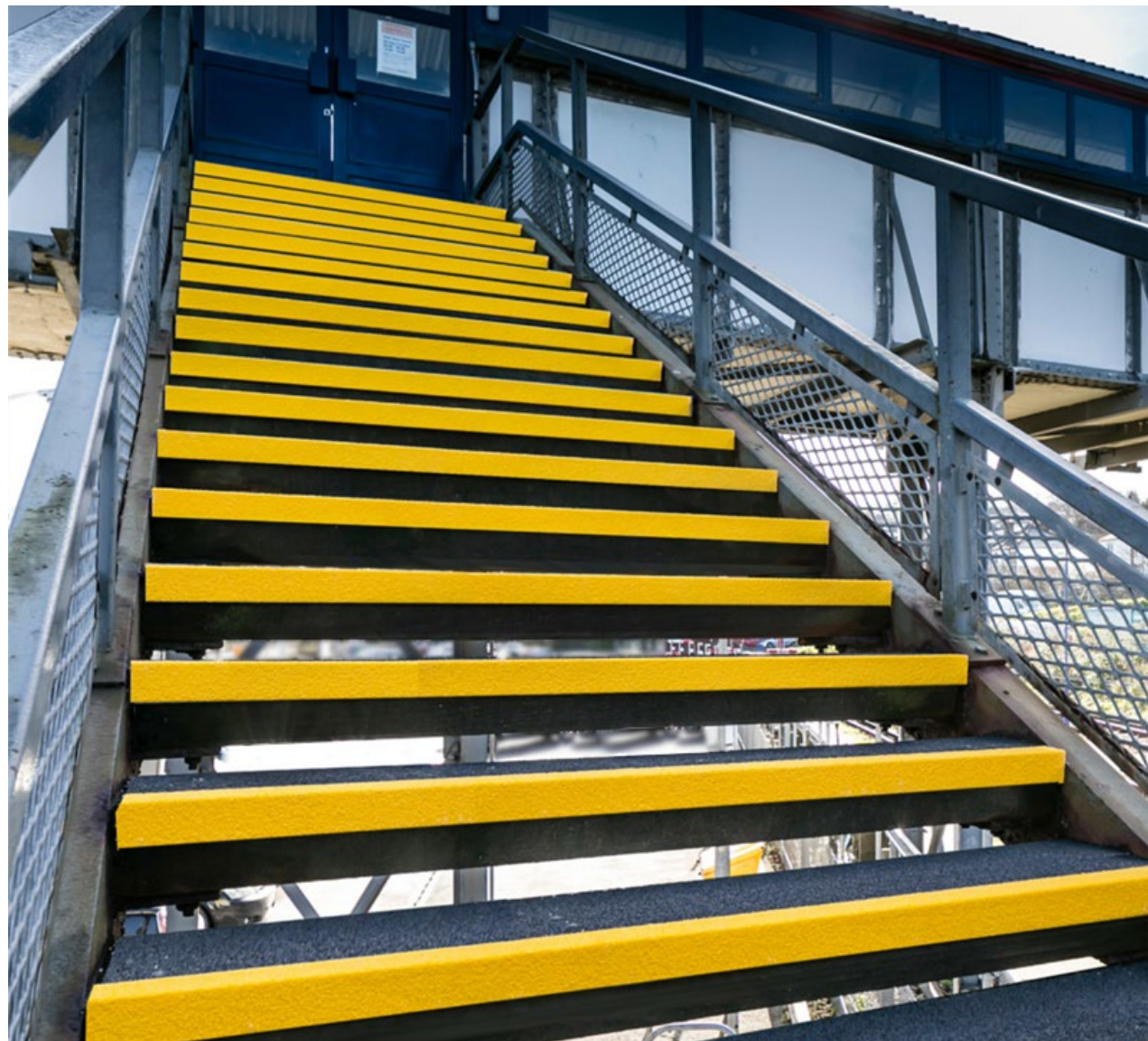
GRP Stair Tread Covers

FibreGrid's SlipGrip GRP Stair Tread Covers are the most durable solution to slippery steps. With a DDA compliant 55mm nosing, and chemical resistant surface, they offer the ultimate in step safety.

EDGEGrip®

GRP Stair Nosings

FibreGrid's GRP Stair Nosings make an excellent, more cost effective and subtle alternative to our GRP Stair Tread Covers. They provide excellent durability and slip resistance as well as complying with DDA regulations.



FibreFORM

GRP Handrail Systems

FibreRail GRP Handrail Systems is ideal for industrial sized GRP structures. It is expertly engineered to use the fewest number of handrail components available in facilitating an easier, faster installation.



FibreGRIP

GRP Access Ladders

FibreGrid's GRP Access Ladders are all manufactured to meet each client's specific requirements. Design in accordance with BS5385 Part 3. Available with either a safety cage or fall arrest system.



FibreGRIP

Anti Slip Ladder Rung Covers

FibreGrip Anti Slip Ladder Rung Covers improve ladder safety with their anti slip surface and chemical resistance.



Access Solutions

FibreGrid Access Solutions include bund wall step overs and access platforms. They are lightweight and non-conductive, a preferred alternative to steel on many sites.



Fibregrid's pre-engineered solutions are available in a variety of heights and will save you both time and money. Traditional material options such as heavy, expensive steel or stainless steel crossovers are often unsafe, costly to ship and install, and difficult to clean.

FIBREGRID CASE STUDIES

Design, Fabrication & Installation Of Specialist Grating Products



WIRE LINE GANTRY
Phenolic Grating

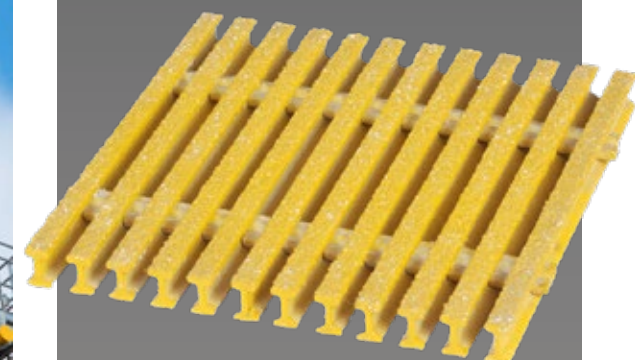
FibrePH



FibreSPAN

We supplied a local engineering firm with a 5 x set, J-Lay tower; pre-cut I6010 Pultruded grating panels (we have done for at least 10 years and continue to do so on a regular basis)

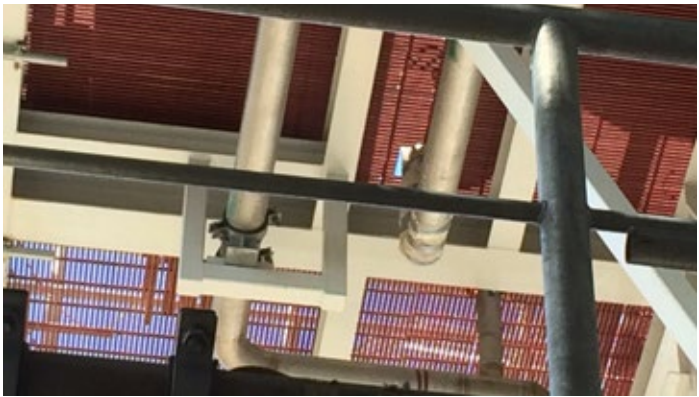
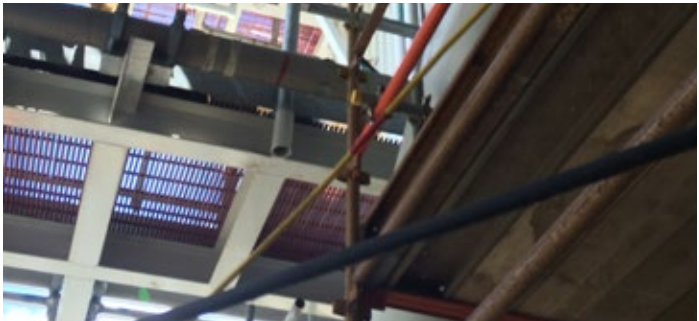
A J-lay tower is used to lay either pipes or sub-sea cables under the sea bed for use offshore – i.e. connected to rig.





FibreSPAN

Solan oil field is located west of the Shetlands in the North Sea and it produces around 24,000 barrels of oil per day. Fibregid Supplied and installed Phenolic Grating for Solan Platform. More specifically, Topside-Fibregid 4015-PH - 38mm deep Pultruded Phenolic Resin Grating, approximately 1200m2 in total.



PETROBRAS BARACUDA
& CARATINGA FPSO
Access Ladders &
Handrails

FibreFORM



SUB-SEA MANIFOLDS
GRP Grating

FibreGRATING

Key Offshore Clients include:



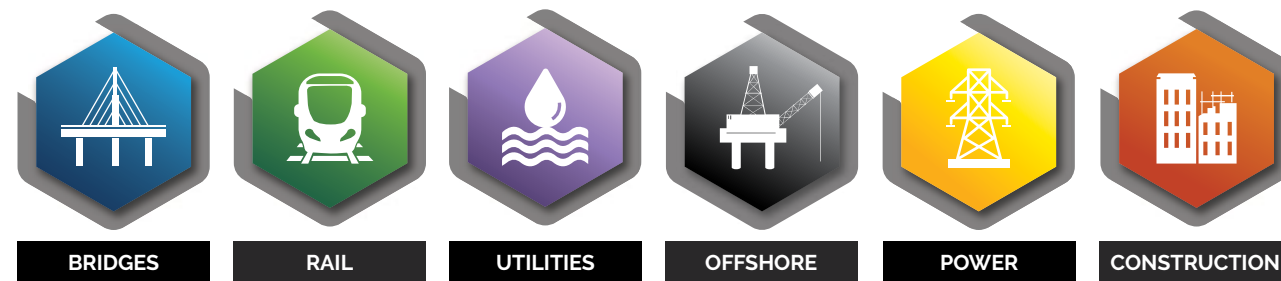


About

USL Speciality Products

USL Speciality Products manufacture and supply specialist construction products to support, preserve and enhance critical Infrastructure assets, specifically in the Bridge, Rail, Utilities, Offshore, Power and General Construction market spaces.

Our products are supplied to fully trained specialist contractors who deliver complex infrastructure projects to strict quality, budget and time constraints.



Our Product Categories

- Structural Waterproofing
- Mechanical Expansion Joints
- Structural Bearings
- Bridge Deck Drainage
- Line Markings
- Concrete Repairs
- GRP Grating, Access Platforms and fencing
- Surface Mounted Tactile Paving
- Resin Injection
- Ironwork Reinstatement Products
- Pipe Rehabilitation

Our Brands

Trusted to Deliver Excellence





Northern Office:
Kingston House,
3 Walton Road,
Pattinson North,
Washington,
Tyne & Wear,
NE38 8QA



Southern Office:
Unit 2, Civic Industrial Estate,
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