

PERFORMANT PROTECTION

# VETROTECH SAINT-GOBAIN MARINE GLASS SOLUTIONS

An introduction

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**vetrotech**  
SAINT-GOBAIN

## WHY VETROTECH?

A world-leading provider of marine glass solutions, Vetrotech manufactures a comprehensive range of safety glass to meet all your marine requirements.

We can offer you:

- high strength pressure resistance to ISO 614
- weight-saving and energy-saving glass for ultimate efficiency
- protection against all forms of attack: blast, bullet and intrusion
- effective fire resistant glass
- flexible, bespoke solutions to suit your requirements
- safe, functional and beautiful products



### Ferries, cruise ships, RORO

We know that passenger comfort is at the forefront of your mind. From long ocean crossings to short island hops, passengers naturally expect a safe and enjoyable journey. Our high-visibility glazing solutions can be combined with acoustic, solar and thermal control options to keep them happy – day and night.



### Mega-yachts

Owners of prestigious vessels demand components and materials that will guarantee maximum performance. We supply bespoke weight-saving and fire-resistant glass of the highest quality, as well as effective privacy options to meet their uncompromising expectations.



### Bulk carriers, container ships, working boats

These types of vessels – the workhorses of the sea – have to be able to carry out their ocean-going tasks with assured safety. Our marine glazing solutions (such as ultra-clear wheelhouse glass that remains mist and ice free) make sure of this, whatever their cargo and however tough the conditions become.



### Petrochemical tankers (LNG oil and chemicals)

Safety is paramount on the high seas, and this is never more important than in the transporting of chemicals, LNG oil and gasoline. From essential fire resistance to guaranteed visual clarity, we make sure that your crew is protected at all times.



### Offshore production (vessels and platforms)

Both on working ships and platforms, offshore workers have to face the harshest marine conditions on a daily basis. On jack-ups, FLNG platforms, FPSO vessels, drilling ships and windmill installers, they'll feel safe and secure thanks to our extensive range of safety glazing, which offers maximum protection alongside energy-saving solutions.



### Offshore accommodations (vessels and platforms)

Work is often carried out on offshore platforms and vessels 24 hours a day. So for the comfort of those living as well as working in these industrial conditions, glass that offers effective acoustic insulation alongside fire and blast resistance is very important.

## Better safe, then sorry because there is no reason not to be safe

Whatever your marine glazing requirements, we have the perfect solution to ensure the safety and comfort of your passengers and crew. Whether it's a luxury yacht, an ocean-crossing tanker or an oil rig with a large contingent of workers on the high seas, we can create bespoke glazing that will meet and exceed all your marine requirements. Virtually any combination is possible: from thermal insulation to attack resistance, or from solar control to blast resistance, you can be sure that Vetrotech has the solution.



### Fire resistance

Our highly resilient fire-resistant glass will protect your passengers and crew from the threat of fire, smoke and toxic gases



### Security glass:

You can rely on our complete protection against blasts, intrusion and even firearm attacks



### Heated glass:

When conditions are at their worst, our heated glass will guarantee clarity of vision in the wheelhouse



### Weight and energy saving:

Our innovative solutions will make your vessel as light and efficient as possible, reducing your financial outlay and ongoing costs



### Acoustic insulation:

From cruise ships to oil rigs, our acoustic treatment will protect passengers and crew from noise – for their comfort as well as essential healthy and safety



### Solar control:

Our smart solar solutions will reduce glare and heat transfer, keep everybody comfortable, and create savings on energy costs



### Privacy glass:

Complete privacy whenever it's wanted – at the press of a button



### Multi-functional:

We can combine our solutions to deliver products that will meet your exact requirements



Vetrotech Marine is part of the Saint-Gobain group, the world leader in materials and solutions for living places.

**Picture credits:** Olaf Rohl, Mike Louagi

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