

**The one with the know-how and experience
when it comes to combining looks and safety.**



WELCOME ABOARD.

Just like the skippers of ocean-going yachts, passengers in floating hotels not unreasonably cherish the desire for an exclusive atmosphere. This is an area where above all contract specialists are in demand. It is good that one can not only create a particularly comfortable environment with Trevira CS fabrics, but one that is also extremely safe – from cabins to large salons. One great advantage when using Trevira CS in ships is the large number and variety of designs. Simply ideal for the very demanding designs on luxury liners. But the same applies to other vessels as well, e. g., ferries or pleasure boats, where the advantages of Trevira CS, such as its hardwearing and easy care qualities, come to the fore.

Tested for permission to come on board.



SAFETY ON THE HIGH SEAS.

Safety on board is equally important. Legal conditions in this context are accordingly very significant. One of the burning issues for shipyards and fitters is therefore at the outset to make fire at sea an impossibility, because a fire in a „closed system“ like a ship is extremely hazardous. As far as „textile“ fittings are concerned, one can breathe a sigh of relief. Trevira CS fabrics are the only materials that comply with every appropriate fire protection standard, without in the process neglecting the aspects of variety in design and comfort.

ABSOLUTELY SEAWORTHY.

Trevira CS fabrics are resistant to salt water. They are not affected by it and the continual effects of wind and weather have no impact on either colour or quality. Furthermore, Trevira is to date the only manufacturer of fibres to receive authorisation to issue certification to IMO Resolutions. These permit the use of Trevira CS materials in the maritime sector. So one can put to sea in a relaxed frame of mind.

ALL SHIP-SHAPE.

In recent years the International Convention for the Safety of Life at Sea (SOLAS Convention 1974) has developed regulations dealing with safety against fire on board ship. These were approved by the Maritime Safety Committee (MSC) and adopted by the IMO (International Maritime Organisation).

These Institutions have developed a Code on procedures for fire tests (Fire Test Procedure FTP), which contains the requirements relating to the burn tests for separate products. The code was passed in resolution MSC 61 (67) and came into force on the 01.07.1998. Under Commission Directive 98/95/EC the regulations have applied to all EC countries since 11.11.1998.

The certificates are valid for all EU-flagged vessels. Trevira is the only manufacturer officially permitted to certify products for the maritime sector. Trevira provides customers with every assistance to pass the tests successfully and to obtain the required documents and certification. Trevira works in cooperation with the Siemens Axiva Laboratory, which is IMO-approved.



The following standards and test procedures apply for testing and approval of particular products:

PRODUCT	IMO-RESOLUTION	FTP-CODE
Nets, curtains and other vertically suspended textiles	IMO Res A. 471 (XII) – A. 563 (14)	MSC 61 (67), Part 7
Upholstered seating	IMO Res A. 652 (16)	MSC 61 (67), Part 8
Wall coverings	IMO Res A. 653 (16)	MSC 61 (67), Part 5
Bedding components	IMO Res A. 688 (17)	MSC 61 (67), Part 9



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