

A WINDOW TO LUXURY



OPENING AND SLIDING GLASS ROOFS FOR SUNDECKS

SLIDING GLASS DOORS FOR CABIN BALCONIES

CERTIFIED FIRE-RESISTANT GLASS WALLS

GLASS DOMES AND SKYLIGHTS

GLASS BALUSTRADES

PANORAMIC WINDOWS

WINDSHIELDS

WHEELHOUSE WINDOWS

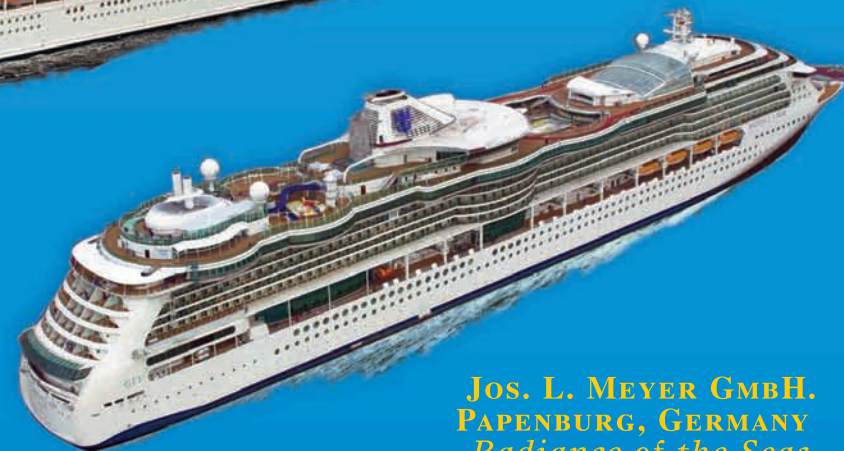
AWNINGS AND GLASS WALLS



KVAERNER MASA-YARDS
TURKU, FINLAND
Adventure of the Seas



KVAERNER MASA-YARDS
TURKU, FINLAND
Explorer of the Seas



JOS. L. MEYER GMBH.
PAPENBURG, GERMANY
Radiance of the Seas



KVAERNER MASA-YARDS
HELSINKI, FINLAND
Carnival Pride



JOS. L. MEYER GMBH.
PAPENBURG, GERMANY
Norwegian Star



PILKINGTON

Pilkington Automotive Finland Oy
Pilkington Marine
PO Box 80
FIN-23801 Laitila
Finland

Tel. +358 3 349 9111
Fax +358 3 349 9395

E-mail: matti.hopia@pilkington.fi
Internet: www.pilkington.com

PILKINGTON MARINE



PILKINGTON

A member of NSG Group

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Pilkington Marine, the specialist marine glazing unit of Pilkington Automotive Finland Oy, is a member of the multi-national Pilkington Group Limited, a member of NSG Group from June 2006. The entity is recognised as the world leader of scale in the flat glass industry. Pilkington, founded in 1826, is a major manufacturer of glass and glazing products for building, automotive and technical markets, with manufacturing operations in over 25 countries and sales in over 130 countries.

Pilkington Marine has extensive experience of working closely with the shipbuilding industry, offering customers an integrated service from design to installation.

EXPERIENCE AND ENTHUSIASM

The names of the passenger cruise ships sailing the world's seven seas often conjure up an image of luxury, a fantasy world where a sea journey is a real pleasure, not just a means of getting from A to B. Pilkington Marine has been closely associated with the creation of many leading passenger ships, adding an essential ingredient to the magic of travel by sea – transparency.

More than just a supplier of glass, Pilkington Marine takes responsibility for the overall management of glazing projects on a turnkey basis. We provide the technical expertise, prepare the required drawings, carry out extensive strength calculations and take care of the required certifications. We carefully specify the right glass for each product, manufacture the aluminium and steel frames, select the correct sealants and prepare all the required fittings. We are fully involved at every stage of the vessel's construction.

PRODUCT DEVELOPMENT AND INNOVATION

Pilkington Marine is constantly developing new products for its customers. In addition to its hands-on experience of ship glazing, Pilkington Marine is at the leading edge of product development, able to draw on the extensive technical resources of our parent company, Pilkington Group Limited. This enables us to provide our customers a wide variety of high quality products for their luxury cruise ships.

Pilkington Marine also designs and manufactures unique glass products to meet specific customer needs. Whether the requirement is to outline extra lightweight balcony modules or to design a unique opening glass dancefloor over a swimming pool, Pilkington Marine always aims to give customers a full service.

Pilkington Marine uses toughened glass to give constructions high strength. Strength is further improved when lamination is added to provide security, producing glass products well suited to the marine environment. The addition of special coloured interlayers enables us to offer distinctive products for specialist applications.

PILKINGTON MARINE'S PRODUCT RANGE

- opening and sliding glass roofs for sundecks
- sliding glass doors for cabin balconies
- certified fire-resistant glass walls
- glass domes and skylights
- glass balustrades
- panoramic windows
- windshields
- wheelhouse windows
- awnings and glass walls

QUALITY AND HIGH STANDARDS

Pilkington Marine team members know their way around ships. We are familiar with the special conditions on board as well as with the quality levels our customers expect from us. Installation is carried out by technicians who have years of experience and are kept up to date with continual training covering not only technical but also environmental topics.

Regularly audited by Det Norske Veritas and TÜV SÜD Management Service, we operate within the framework of the international ISO9001 Standard. On environmental issues, Pilkington Marine is certified to ISO14001 International Environmental Standard by TÜV, and we pay special attention to the environment from the design stage to the finished product.



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