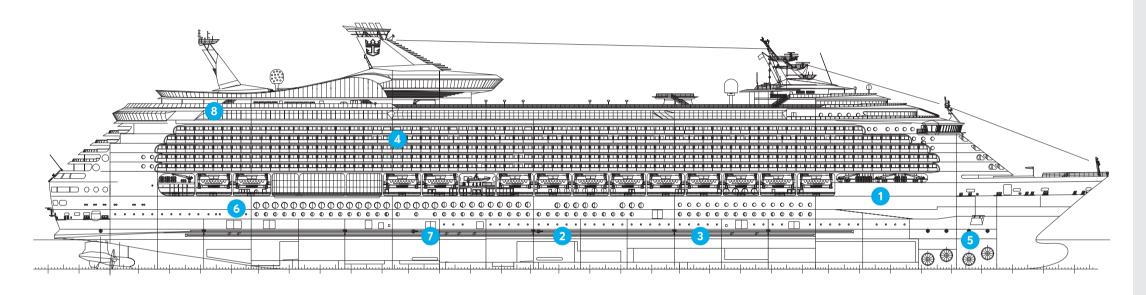
Cable and pipe transits for cruise liners and ferries



Roxtec sealing solutions onboard cruise liners and ferries

Explore the multitude of applications where you can benefit from our solutions.



Why use Roxtec?

- Watertight
- Firestop
- Gas-tiaht
- Water-tiahtness after fire
- Certified solutions

Superior simplicity

- Easy and safe installation
- Flexibility for cables and pipes of different sizes
- Built-in spare capacity for upgrades and retrofits
- EMC solutions for electrical safety
- Non-weld solutions available

roxtec.com/cruise-ferries



1. Ballast water

Roxtec sealing solutions for pipes of different materials help you attain the latest standards relating to marine life protection. Also, use our transits to ensure fire protection and water-tightness after fire in accordance with the SOLAS 13.2.3 regulations.



2. Engine room

Roxtec cable and pipe penetration seals are perfectly suited for large cables and pipes entering the engine room through decks and bulkheads. Use our transits to ensure the best possible protection for the heart of the ship.



3. Cabinets & enclosures

Roxtec multi-cable transits offer several additional customer benefits and can entirely replace cable glands. Use our area efficient seals to reduce the size of your cabinets, junction boxes and other electrical and instrumentation enclosures and to reduce engineering hours spent on cable data and cable gland configurations.



4. Cabin area

The wide range of cable and pipe sealing solutions from Roxtec help you fulfill varying and specific needs onboard. Use our transits to manage and seal service pipes and cables inside the cabin locker area behind the cabin.



5. Power generators, motors and thrusters

Roxtec cable seals are perfect for large cables entering the engine room through decks and bulkheads. Use Roxtec transits to achieve well-organized pipe penetrations and cable entries both inside, and around machine areas and engine control rooms. Also, benefit from savings resulting from the reduced space requirements of cabinets and enclosures.



6. Water pipes

Regardless of your preferred pipe material, Roxtec has the sealing solution. Our pipe seals are A-0 and A-60 approved for all metal and most plastic pipes. Use them to ensure watertight deck and bulkhead penetrations, to avoid the risk of water spreading from any leaking pipes and to be able to reopen the transits whenever you need.



7. Fire sprinkler systems

Roxtec pipe seals are quick and easy to install from one side of the structure. Several different solutions are available, including non-welding options. Use our transits to seal around stainless steel pipes to ensure certified fire protection.



8. External lighting and communication

Roxtec's wide range of certified round seals are perfect for sealing single cables in lighting applications. For example, in balconies on board passenger ships. Use our neat and area efficient seals for protection against weather exposure.



Prepare your ship for the future

Roxtec cable and pipe transits cover many specific needs. You get more than protection against fire, water, gas, noise and vibration. Our plastic pipe seals help you reduce weight and fuel costs while our non-weld solutions simplify installations. For example, add equipment for a "green ship" upgrade such as a ballast water treatment system or an LNG fuel conversion, without risking safety or adding significant costs.

Find your transit on www.roxtec.com

We are present worldwide as well as online to provide the best possible service and support. We recommend you to visit roxtec.com where you can find certified cable and pipe transit solutions for more than 100 applications and benefit from the easy search functions for both sealing solutions and certificates. You can also simplify your daily work by using the free, online tool Roxtec Transit Designer $^{\text{TM}}$.

You are always welcome to contact us with any questions and requests.

