We at Damen believe that there has to be a perfect balance between work and recreation. Both, however, should take place in an environment that is safe, comfortable, quiet, durable, easy to maintain and inspiring. And your crew should feel at home. We strived for an optimum design and we have selected high quality materials while meeting the requirements of applicable regulatory agencies.
BRIDGE

OPERATIONAL CENTRE OF THE VESSEL
The bridge is the interface to the ship and its surroundings. Equipment, controls, instruments and furniture are placed in an optimised layout. In collaboration with our suppliers we have selected equipment aimed at making the bridge operation easier. An ergonomically designed bridge layout, with optimal visibility on the bridge according to the rules, clear views on the work deck and relevant deck equipment.

The accommodation and wheelhouse have a floating floor to keep noise levels within 55 dBA and vibration levels to a minimum.
DAY ROOM
WELL-LIT AND COMFORTABLE
The perfect room to unwind in comfort after a working day. All the ingredients are here to keep the crew’s mind off work. They can sit down and watch sports or movies on the TV. The seating is specially selected for their optimal comfort, durability, fire safety and well thought ergonomy.

OFFICE/MEETING ROOM
MEETINGS IN A BUSINESS ENVIRONMENT
Any meeting will be more constructive in an inspiring, well-lit and well equipped environment. The high comfort furniture ensures focus. Network devices and video conference can be installed.

GYM & SAUNA
STAY FIT OFFSHORE
The fully-equipped gym helps to ensure the well-being and health of those on board. The crew will be energised and have fun in the process. Together with our client and a fitness expert we can configure the perfect gym layout suit the crew’s need. To help during your workout, specific video instructions can be played on the TV. Even a fully equipped sauna can be installed.
GALLEY
A HYGIENIC PLACE TO PREPARE ALL KINDS OF MEAL
The galley has all the state-of-the-art equipment needed to cater for everyone on board. The high quality materials make it easy to keep a clean environment while preparing the crew’s favorite meals. Professional cooking equipment and galley layout ensure the best cooking results. Storage of cool and frozen goods as well as a dry store are optimally arranged, based on endurance of the vessel.

MESS ROOM
THE PERFECT PLACE TO CONVERSE OVER MEALS
An inspiring environment for the crew to relax and converse during breaks from work. Attention has been giving to the layout of the mess room in such a way that there is a logical flow and positioning of the seating, the buffet and all other furniture in the room. Every meal can be enjoyed in the organised mess room.
CAPTAIN’S CABIN
COMFORTABLE DAY AND NIGHT ROOM
The spacious Captain’s cabin offers an environment to relax, work and sleep. The low noise levels on board facilitate a greater enjoyment of the integrated entertainment system. Separate day and night room provide a perfect balance. Other officers’ cabins use the exact same high quality materials and furniture, but differ in layout. Officer and crew cabins are built to comply with the latest regulations. This includes provision of greater space, more comfort and better sanitary facilities.

CREW CABIN
WELL-LIT AND COMFORTABLE HOME
Everything the crew need to relax after a day of work. Every cabin is connected to the rest of the vessel via the intercom system and the internet connection ensures the crew can keep in touch with their families. The optional WIFI will make connecting even easier! A high-end infotainment system is available in each cabin.

SANITARY UNIT
PERSONAL SANITARY UNIT IN EACH CABIN
Every cabin has its own fully equipped sanitary unit featuring high standard materials, a modern vacuum toilet, chrome taps and a divided shower area. You can also opt for the more luxurious cabin.
Health & Safety is top priority in our design. We believe that our vessels should support the health of the crew on board and provide them with safe passage around the ship.

Carefully selected materials:

- **Floor**
  - F1: Polyflor Voyager Maritime color 3042
  - F2: Bolideck 525 deco color S7502-B with flakes
  - F3: Tarkett Standard Plus 3068 color 498

- **Wall**
  - W1: Gislaved 027-1058/Dobel F 105 (color 1235)
  - W2: Stainless steel

- **Ceiling**
  - C1: color: Ral 7012 Basalt grey
  - C2: Ral 9010

- **Doors and Frames**
  - D: Ral 9010

- **Furniture**
  - F4: Formica Elegant Oak F5374 NAT
  - F5: Stainless steel

- **Upholstery**
  - U: Seats Faux Leather black

- **Curtain**
  - C4: Artimo Castello CS color E2 (darkening)
  - C5: Sunscreens Bergaflex SG 10

- **Handrail**
  - H: Aluminium

- **Plinth**
  - P1: HA-eff 3219 color Ral 7012
  - P2: Bolideck 525 deco color S7502-B with flakes

Optimal lighting is achieved through a combination of artificial and natural light. And of course, we have also thought about ease of maintenance and low energy consumption. We are happy to discuss the perfect lighting plan for your new vessel.

**Lighting**

**Damen Offshore & Transport**

**Comfort**

We have selected comfortable furniture that not only looks good, but also gives great comfort and ergonomic support. Well thought out lighting also adds to the comfort.

**Work & Rest**

Because crew are not only working, but also living on board, it is important that they are able to unwind. The layout of the spaces, equipment and materials used are all focussed on enabling the crew to unwind, either with colleagues or alone.

**Health & Safety**

Health & Safety is top priority in our design. We believe that our vessels should support the health of the crew on board and provide them with safe passage around the ship.

**Connectivity**

To be connected has become an important consideration at all times. We are happy to tell you all about our wired and wireless connectivity options as well as the different entertainment options.
SAFETY FIRST

HEALTH & SAFETY
SAFETY FIRST
Our management of health and safety is number one priority. From overall ship design down to the tiniest detail, we continuously invest in product innovation to ensure optimum health, safety and risk awareness of people working on our ships. Safe routings as per Class demands ensure fast access to the lifeboats. A well-equipped hospital or sickbay is located in the accommodation part of the vessel.

ENVIRONMENT
CHOICE OF RECYCLABLE MATERIALS
When selecting materials we also keep in mind the end of life of our products. At Damen we recognise the importance of sustainability and protecting the environment. This is why we want to contribute to the safe recycling of vessels according to international conventions and regulations.

SOUND REDUCTION
AS QUIET AS POSSIBLE
Maximum sound reduction is also priority on Damen vessels. Floating floors, prefab insulated system walls, perforated ceilings in accommodation and sound attenuating doors are all part of the design, as calculated and advised by our own, in-house Research and Development department.

In the design of our ships we also ensure compliance with the zero spill philosophy.