

FOIL PANELS





Foil Panels

The Radio Zeeland DMP foil bridge panels consist of a metal support structure with a foil surface finish. Our designs allow your bridge panels to blend in smoothly with your highly personal interior design. Where others only build in navigational equipment, Radio Zeeland DMP goes to the next level by fully integrating all equipment, navigation and communication systems under a stunning looking foil plate.

Custom

Custom made bridge panels for the super yacht industry require designing, engineering and manufacturing. Radio Zeeland DMP is the only one stop shop that masters all three aspects of tailor made bridge building. With loads of experience Radio Zeeland DMP is able to advise its customers to make the right choices for their wheelhouse perfection.

Radio Zeeland DMP aspires to make any wish reality, within the boundaries of technology and legislation.

Design

Visualization, interaction and aesthetics go hand in hand when designing tailor made bridge panels.

Radio Zeeland DMP foil panels provide perfect situation awareness and control feedback by means of LED annunciation. These LED's light up as soon as the command is followed up. Panel design, layout and dimming include all elements and are adapted to the overall panel look-and-feel. All functions can be visualized as desired.



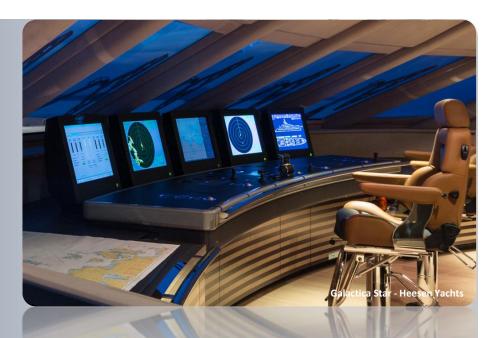




Full integration

Radio Zeeland DMP strives to create panels in whatever way the customer demands. The integration of external equipment into the foil panels is an expertise we are known by. Buttons, joysticks, trackballs, throttle levers or gauges can all be processed behind one smooth foil, depending on equipment and classification.

Radio Zeeland DMP consults suppliers of the soon to be integrated equipment, to ensure warranties and the reliability of this product.







Integration type

Radio Zeeland DMP acknowledges different levels of integration. External equipment, dials, trackballs and push- buttons can all be fully integrated, losing those hideous fronts or frame's to combine for one smooth panel.

If this level of finish is not required, Radio Zeeland DMP can offer to integrate equipment in other ways as well, keeping the original equipment in tact.



Applicable outside

The foil panels are applicable outside. To be used as wing, helm, or fly bridge station, the panels need to be able to endure harsh environments.

Equipment mounted through the foil are integrated with an ingress protection rate of 67 or higher to ensure that the electronics will be protected even during temporary submerging.





Colored foil panels

Wheelhouse control and display panels are bound to match the interior design of the vessel. Therefore the RZ foil panels are available in any RAL color.

Next to flat colored foils, it is also possible to apply foil with textures and patterns, like Kevlar, wood grain, or even brushed stainless steel.





Hatches

Radio Zeeland DMP has developed it's own hatch system.

The foil surface is continued on the hatch itself, which results in a perfectly blended in hatch system.

Maps and not often used or emergency equipment can be integrated out of sight, by means of the Radio Zeeland DMP

hatch system. The hatch lid slides vertically into the control panel, so that equipment behind the hatch remains accessible.

The hatch can also be provided as a hinging hatch.

Different sizes, and depths are possible depending on the space in the pod.



