





IL COMFORT SOPRACOPERTA

General Documentation & Warranty

Technical and Information Dossier of the Product

IMPORTANT NOTICE FOR THE PURCHASER

All information, technical data and recommendations contained in this document are based on reliable evidence but in any case cannot be referred to the entire case history of possible uses of the product. The following must therefore be understood as a substitute for any guarantee.

CEREDI® will only be responsible for replacing those quantities of product which have been proven to be defective within the terms and conditions envisaged in the Warranty

within the terms and conditions envisaged in the Warranty. CEREDI® will not be liable for any injury, loss or damage, direct or indirect, resulting from the use or incorrect use of the product.

Before use, the customer must determine if the product is suitable for the intended use, also verifying the correspondence from the tests carried out on it and assuming all risk and responsibility.

No statement or recommendation that is not contained in this document will have any value or effect unless an agreement signed by CEREDI appears®.

INSTRUCTIONS FOR INSTALLATION

Tools.

- 1) Cutter
- 2) Acetone (Ethyl Acetate)
- 3) Isopropyl alcohol 90%
- 4) Masking tape
- 5) Rags or nonwoven cloths (highly recommended)
- 6) Manual pressure roller

Tips for installation.

- 1) Install CER-DECK® carpets only at temperatures between 10°C and 35°C.
- 2) Do not attempt to adjust or move the carpets once the installation process has started.
- 3) To avoid distortion, do not pull, stretch or compress the carpets during installation.
- 4) When installation is complete, it is advisable to wait 24 hours before using the boat

NOTE: If you intend to apply the carpets on pre-existing surfaces such as teak or plywood, before proceeding with preparation and installation, waterproof the surfaces by encapsulating them with resins and/or paints, in order to make them waterproof to the absorption of water and moisture.

Preparation.

Use Ethyl Acetate and a clean rag to remove grease, adhesive, mould residues, wax, dirt or other substances present in the areas where CER-DECK® carpets will be installed.

Following this, use Isopropyl Alcohol and a new clean rag or nonwoven cloth (highly recommended) to remove all residues. Ensure that the area is completely dry before proceeding with Isopropyl Alcohol (about 30-60 seconds after applying acetone).

Comply with national regulations for the use and handling of chemicals or read the instructions on the product packaging.





INSTALLATION

1) Before peeling off any backing (Wax Paper), lay the carpets in the designated locations and check that they properly fit and the spacing is correct.

2) Identify the first carpet to install, then turn it over so that the adhesive back is facing up.

With a sharp Cutter, carefully cut the adhesive paper (Wax Paper) from the centre of the pad towards the edges (centre to top edge, centre to bottom edge) in order to make sure it does not tear. Ensure to cut the adhesive backing paper (Wax Paper) completely **but DO NOT cut the carpet**.

3) Now starting from the cut centre just made, remove 5 cm of backing paper and fold it back on itself. Repeat on the other side. Reposition both edges of wax paper in their original position to cover the adhesive.

4) Turn the carpet over and reposition it exactly where you want it to be installed.

5) Firmly attach one side of the carpet to the surface with adhesive tape.

The adhesive tape prevents the carpet from moving.

6) Lift the side that was not taped and remove the wax paper backing from the crease. Gently stretch the carpet into place.

7) Press down firmly on the carpet where the exposed adhesive is located. Apply pressure from the centre of the carpet outwards (centre to top, centre to bottom) with the help of a hand pressure roller (Fig.1) to ensure that no air is trapped under the carpet.

WARNING!

Should air remain between the application surface and the carpet, when the boat is exposed to the sun the air will tend to expand, lifting the carpet, highlighting a circular and unaesthetic bump

8) Continue to lift the carpet and peel off the paper backing to expose another 5cm - 7.5cm and repeat step 7. Continue until one full side of the carpet has adhered.

9) Once the first side is complete, remove the masking tape and repeat steps 7 and 8 for the other half of the carpet. Apply uniform pressure on the carpet to ensure that the carpet adheres firmly to the application surface.
10) Press down firmly with the help of a pressure roller (Fig.2) on all edges to ensure that water does not seep in between the carpets and the application surface.



Figure 1 . Manual pressure roller

Figure 2 . Pressure roller with rod



Appearance of circular bumps (air bubbles) after installation.

Procedure for elimination and restoration.

In the event that, after the installation of the carpet and due to the exposure of the boat to the sun, the carpet raises from the surface of the boat, highlighting circular bumps, in order to eliminate them and to bring the carpet to its original condition, it is sufficient to make a very small hole in the centre of the bump to evacuate the air inside it, then make the carpet adhere to the surface of the boat again by pressing several times.

To avoid surface imperfections of the carpet after the procedure, we recommend using a hypodermic syringe to suck the air inside the bumps.



Installing CER-DECK® carpets in areas permanently in contact with water.

If the carpet is installed in places where it will be permanently in contact or immersed in water (platforms, beaches, low walking surfaces), we strongly recommend to apply 3M Primer 94® before installation on the surface where the carpet will be installed, following the product instructions. This will prevent water infiltration between the carpet and the application surface, thus avoiding that the carpet detaches.

LIGHT AMPLIFICATION AND REFRACTION

What is light amplification?

Light amplification is an environment-induced phenomenon occurring when the focused sun reflects / refracts from a surface.

In some applications and under certain conditions, light amplification can occur in areas with vertical surfaces and/or highly reflective surfaces, gelcoat, stainless steel, etc.

This circumstance may expose CER-DECK® to temperatures above the maximum operating temperature of 65°C.

This is referred to as sunburn.



We do not recommend placing CER-DECK® carpets on or around reflective surfaces such as windshields or polished chrome.

We recommend not to leave items such as pool toys and water bottles on CER-DECK® carpets, because they have the ability to refract light, which can damage the product.





High Walls.

Placing CER-DECK[®] carpets in areas with high reflective vertical surfaces is another case where light amplification may occur.

Applying 3mm thick Cer-Deck pads along the high walls can help reduce the reflection of the sun.



Mitigation techniques.

Choosing lighter colours and adding mitigation pads to vertical surfaces can reduce the possibility of light amplification, however, damage will not be covered under our standard warranty if the pads show sunburn. CER-DECK® products are very durable, minimising their exposure to the elements will extend the life of the cover and will minimise colour fading.

For this reason, we recommend that you keep the boats covered or indoors when not in use, if possible.

STORAGE OF CER-DECK® CARPETS

During long-term storage, permanent wrinkles or creases may occur.

For long-term storage, we recommend to store all the carpets which are part of the installation in a horizontal position.

To facilitate the release of any curling that may appear, weighted objects can be placed on the material (e.g., books, plywood, etc.).

Large, flat objects are recommended instead of small weights with sharp edges. Additionally, a slight amount of heat can be applied to relax the material in a flat position.

This can be achieved by leaving the bearings outside on a flat concrete surface exposed to the sun.

Do not heat the carpets with industrial dryers or extreme heat sources.

Store in a dark / flat / dry / cool area.

The paper backing, which protects the pressure-sensitive adhesive, can be affected by moisture over time. If stored in a cool and dry area, the adhesive can be stored for other installations.

Storing in a dark area (e.g. no sunlight) will ensure the carpet does not fade occurs and that all colours match the next installation.

After the carpets have been installed, the best storage and preservation method is to cover the boat. CER-DECK® carpets are very durable, but last longer and colours fade more slowly if not exposed to the elements when not in use.

Good practices include: keeping the boat in a garage, covered with a cloth, in a covered area, etc.

Situations to avoid:

avoid placing CER-DECK® carpets next to reflective surfaces. Moreover, avoid leaving inflatable pool toys, water bottles, glass or other reflective surfaces on or near CER-DECK® carpets for extended periods of time. These objects can refract/reflect light, thus concentrating the rays to a level that may harm the material. For further details, see the CER-DECK® warranty section and the "Light Amplification" document.

HOW TO CLEAN CER-DECK® CARPETS

To remove dirt, fingerprints, tanning lotion, fish blood, rust and other hard-to-clean residues, we recommend following the instructions below

1) To remove dirt, fingerprints, etc. from CER-DECK® carpets, use an all-purpose cleaner, non-aggressive universal degreaser or dish detergent along with hot water and a brush with medium bristles.

Thoroughly work the soapy mixture on the CER-DECK® carpet until dirt comes out, etc.

Rinse with clean water and repeat if necessary.

2) To remove tanning lotion, use an all-purpose cleaner or non-aggressive universal degreaser alone with a brush with medium bristles.

Put a small amount of cleaner on the oil stain and use a boat brush with medium bristles and hot water to scrub, until the oil comes out.

Rinse with clean water and repeat if necessary.

3) To remove fish blood, mix 35ml of bleach with 1 litre of hot water. Using a soft-bristled brush, scrub in a circular motion until the fish blood comes out. Rinse thoroughly with clean water and repeat if necessary. If this does not work, see step 4.

4) To remove rust stains, fill a cap with vinegar or oxalic acid. Apply it to the rust spot and let it soak for 3-5 minutes. If necessary, use latex/nitrile gloves to massage the cleaner onto the texture of the CER-DECK® pad. Rinse with water and repeat if necessary.

When applying oxalic acid, be careful to avoid that the acid penetrates into the edges of the carpet, since it could damage the lamination or the fixing adhesive to the application surface.

Comply with national regulations for the correct handling of chemicals.

Wear vinyl or nitrile gloves and protect your eyes when necessary.

Handle with care.

Acetone (if it is necessary to use it, avoid the edges of the carpet so as not to affect the fixing adhesive applied between the carpet and the application surface) o **Bleach** (if it is necessary to use it, dilute 35 ml in 1 litre of water). For best cleaning results, treat stains as soon as possible.





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WARRANTY FOR CER-DECK® PRODUCTS

This **Warranty** (the "Warranty") is issued by **CEREDI SNC** ("CEREDI"), in connection with the purchase of a CER-DECK® product/item.

This Warranty constitutes the entire agreement between CEREDI SNC and the Purchaser.

The Purchaser, with the purchase of a CER-DECK® product, accepts this Warranty and recognises the following: He/she has read and understands and accepts the terms of this warranty and all the documents included in this dossier:

1. Instructions for installation

- 2. Light Amplification and Refraction
- 3. Storage

4. How to clean CER-DECK® carpets

This Warranty covers the Purchaser ("Purchaser", for the purposes of this warranty, meaning only the first purchaser of the product and it does not extend to the subsequent purchasers) that the products covered are free from defects in materials and workmanship for a period of twelve (12) months from the date of purchase.

WHAT THIS WARRANTY DOES NOT COVER.

The warranty does not cover product installation on any surface, nor does it cover the adhesion of the product to the boat or to any other surface to which the product in question may be applied. This warranty is valid only for the material with which the product is made and for the processing of the product itself.

Fading and / or discolouration of the product which may occur with time and use in the marine environment are not covered by this warranty. This warranty covers only the excessive fading or the deterioration of the polymer resulting from defective materials.

This warranty specifically excludes the deformation, discolouration or other damage of the product in question, and excludes all other damages or losses, that derive from the exposure of the product to a temperature higher than 65°C ("Maximum Temperature"), this situation can occur for example in some installations involving the amplification of light on the surface of the product due to the reflection of sunlight from reflective surfaces or refraction of sunlight through the light transmissive surfaces such as windscreens or optically transparent structures.

The purchaser must be careful and avoid installing the Product in such areas and it is the sole responsibility of the installer/purchaser to perform tests on the product if necessary, to ensure that the installed product will not exceed the maximum temperature allowed.

CEREDI will not be responsible for any total or partial damages due to any application/installations or use of the product on the surfaces exposed to temperatures exceeding the maximum temperature allowed.

Applications and/or installations of the product with consequences due to exposure to the maximum temperature will void this warranty in its entirety.

CEREDI agrees to solve any manufacturing flaw, poor quality standard or nonconformity of the products that are attributable to its production, and that occurred within six (6) months from the date the Products were delivered, provided it is promptly informed thereof.

CEREDI may choose whether to repair or replace Products which prove to be defective. Products that are repaired or replaced under warranty will be subject to the same warranty for a period of six (6) months from the date of repair or replacement.

CEREDI does not guarantee the suitability of the Products to particular specifications or technical characteristics or their suitability for particular uses if not in the measure in which these characteristics have been expressly agreed in the contract or in the documents referred to for that purpose by the Warranty itself.

Except in the case of malice or gross negligence, CEREDI will be required, in the event of defects, lack of quality or lack of conformity of the Products, only to the repair of the same or to the supply of Products to replace those that are defective. In the case of equipment consisting of several pieces CEREDI will replace the defective piece/part entirely or in part. It is understood that the above warranty (consisting in the obligation to repair or replace the Products) absorbs and replaces the warranties or liabilities provided for by law, and excludes any other liability of CEREDI (whether contractual or extra-contractual) however arising from the Products supplied (e.g. damages, loss of earnings etc.).

| Date |
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|------|

Signature for Acceptance



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