



TDS 1001

INTERIOR/EXTERIOR

**PRODUCT
DESCRIPTION**

OXYDA HYBRID

CLADDING FOR SHOWER TRAYS, WORKTOPS AND FLOORS

OXYDA HYBRID completes the application cycle of Oxyda Iron as it can be applied to replace the transparent protector finishes. OXYDA HYBRID comes in paste, and is a compound of natural fillers mixed together with resinous fillers that create a hybrid mix such that, once applied and dry, they give the natural look produced its own water repellency, leaving the natural opaque effect of the micro-cement unaltered. Also Oxyda Hybrid is very resistant, therefore it can be applied on the floor and worktops but it is recommended especially for **SHOWER TRAYS**.

**ATTENTION: DO NOT APPLY IT IN SWIMMING POOLS.
FOR SWIMMING POOLS OXYDA IRON IS RECOMMENDED
(SEE TECHNICAL DATA SHEET).**

**INDICATIONS
FOR USE**

- OXYDA HYBRID is not self-supporting, therefore it requires a smooth and strong support surface, such as a marble or a surface where OXYDA IRON (or alternatively OXYDA FONDO) has already been fully applied.

- If available, apply a coat of HYDROFINISH on the surface treated with OXYDA IRON or FONDO OXYDA SPECIAL PLUS. This will close the various pores on the surface, allowing easier application of OXYDA HYBRID and a more uniform application.

- If you do not have HYDROFINISH SPECIAL PLUS, you can apply OXYDA HYBRID directly on the support (OXYDA FOUNDATION applied, OXYDA IRON applied).

- Before application, color the product according to the desired colour. The color can be chosen from the appropriate folder or from the OXYDA folder. Ask the supplier for information for the right color.

- Once coloured, apply uniformly on the surface with a stainless steel trowel, making sure to smooth during the application creating a smooth waxed effect typical of waxed concrete. While you are troweling the product it is recommended to spray the surface with water and continue to trowel smoothing and making the entire surface uniform.

- Normally one coat is enough, but if necessary because maybe you haven't covered the surface well, once the first coat is dry, a second coat can be applied. Or if you just need to perfect uniformity of the effect, a second thin coat can be applied subsequently after the application of the first. In any case it is recommended to spray water during the trowel and smoothing phase.

- Once dry, the product has natural water-repellent properties, for greater protection we recommend applying a coat of PROTETTIVO HYBRIDO TRASPARENTE.

- Apply the protective with a short-haired roller by applying a thin layer and trying to favor absorption applying the product well with the roller in vertical and horizontal directions.

- Leave to dry for at least 36-48 hours before walking on the surface.

ATTENTION:

If you apply OXYDA HYBRID in a shower cabinet, make sure before applying the transparent protective that the shower cabinet is well ventilated to favor good drying. In this case, leave the doors of the shower cabinet open to favor a natural drying and curing of the product.

PACKAGE PERFORMANCE

Oxyda finish Hybrid L 5 / KG 8,250 17,5-20 m²

Oxyda finish Hybrid L 1 / KG 1,650 3,5 – 4 m²



TECHNICAL DATA

Nature of the binder	MIX OF RESINS AND MICROCEMENT
Viscosity	
Drying time	h complete
Dilution	
Yield	3.5-4@f200m ² /Lt
Specific weight	1,650Kg/Lt
Available colors	See color chart, NA,
Applied Appearance	WAXED MICROCEMENT
Form of Product in Packaging	PASTA
Storage space	Max Temp. >5° C < 35° C°C
Stability	2 years (in unopened original packaging)
VOC	µGr/m ³
TVOC	N/A
PH	8.5°C
Tools cleaning	WATER
Packaging	1 LT, 5 LT

Characteristics

Characteristics:	Protective, Water Repellent
Applicable on:	Floors, Worktops, Bathrooms
For :	Interior/Exterior
Certificate:	

Related products and tools

Tools:	att, , , , , f20.
Related products:	OXYDA IRON, PROTECTIVE HYBRID TRANSPARENT

NOTE

- N.1 Attention, the Specific Weight indicated may not coincide with the Net Weight of the package due to technical coloring reasons .

- N.2 The stability period is purely indicative, it refers to the minimum stability time of the product if stored in good conditions according to the instructions provided, in the original unopened containers and in suitable temperature conditions. If stored adequately the product can have greater stability than the minimum recommended period.

- N.3 Rivedil guarantees that the information in this sheet is provided to the best of its experience and of his technical and scientific knowledge, however, being elements such as atmospheric conditions, manpower, tools, quality of third party products and others, outside the direct control of Rivedil, this document does not constitute a guarantee, nor Rivedil authorize its agents and/or representatives to provide any type of guarantee based on the information contained herein document.

We recommends always checking the effective suitability of the product for each specific case.

This document cancels and replaces any previous form .



TDS 1002

INDOOR/OUTDOOR

OXYDA PROTECTIVE HYBRID

HIGH-PERFORMANCE PROTECTIVE COATINGS

**DESCRIPTION
PRODUCT:**

Protective reinforcement for OXYDA HYBRID.

**USAGE
INSTRUCTIONS:**

- Ensure that OXYDA HYBRID is completely dry, at least 36-48 hours depending on the temperature.
- Apply a thin layer of PROTECTIVE HYBRID with a short-haired roller, in a vertical and horizontal directions , making sure to apply all over the surface.
- Allow to dry thoroughly for at least 48 hours. It is recommended not to walk on the surface for at least 3 days depending on the temperature.



TECHNICAL DATA

Binder Nature	Special resins
Viscosity	
Drying time	Complete hours
Dilution	
Yield	15 m ² /Lt
Specific weight	1Kg/Lt
Available colors	Transparent , Transparent
Applied look	TRANSPARENT DOES NOT ALTER THE SUBSTRATE
Product in Packaging	Transparent
Storage conditions	Max Temperature Between 5 and 35 degrees °C
Stability	2 YEARS (in original unopened packaging)
VOC	µGr/m ³
TVOC	N/A
PH	8°C
Tools cleaning	WATER
Packaging	1

Characteristics

Features:	Protective, Water Repellent, Natural, Washable.
Applicable on:	Floors, Work Surfaces.
For :	Interior
Certificate:	NA

Related products and tools

Tools:	Short-haired roller
Related products:	OXYDA HYBRID.

Notes

-No. 1 Please note that the Specific Weight indicated may not coincide with the Net Weight of the packaging for technical reasons related to coloring.

- No. 2 The stability period is purely indicative; it refers to the minimum stability time of the product if stored in good conditions according to the provided instructions, in unopened original containers, and under suitable temperature conditions. If stored properly, the product may have a longer stability period than the recommended minimum period.

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