

**DECO PAINT DIVISION**

**INTERIOR**

# **INTERIOR ECOLOGICAL PRIMER**



**OIKOS**

la pittura ecologica decorativa

# PARETI DA ISOLARE O CONSOLIDARE

## WALLS TO INSULATE OR REINFORCE

# Crilux

## PLUS

- **ISOLANTE:** se diluito 1:3 maschera e isola le pareti da vecchie pitture o macchie presenti.
- **SUPER RESA:** fino a 60 mq/al litro in funzione del supporto da isolare e della diluizione.
- **CONSOLIDANTE:** la diluizione può variare da 1:5 a 1:8 in base al potere penetrante e consolidante che si desidera.
- **AGGRAPPANTE:** consolida la parete favorendo l'applicazione della finitura.
- **INSULATING:** if diluted 1:3 it masks and insulates the wall from old paint or stains.
- **SUPER YIELD:** up to 60 sq.m./liter based on the substrate to be insulated and dilution.
- **REINFORCING:** dilution may vary from 1:5 to 1:8 based on the desired penetrating and reinforcing power.
- **GRIPPING:** it reinforces the wall while supporting application of the finish.





## MODALITÀ DI APPLICAZIONE APPLICATION METHOD



O / OR



6-8h



300%-500%-800%



20-60m<sup>2</sup>



6-8h



300%-500%-800%



20-60m<sup>2</sup>

## IDEALE PER / IDEAL FOR

- Pareti interne
- Per superfici porose
- Intonaco nuovo ben asciutto
- Rasature in gesso

- Interior walls
- For porous surfaces
- New and well-dried plaster
- Gypsum based plaster leveling

# PARETI CHE SI SFARINANO

## CHALKING SURFACES

# Neofix

## PLUS

- **CONSOLIDANTE:** grazie alla sua composizione fornisce alla parete maggior solidità e consistenza.
- **ANCORANTE:** alta adesione su tutte le tipologie di superfici murarie. Consolida la parete favorendo l'applicazione della finitura.
- **ALTAMENTE PENETRANTE:** (fino a 5 mm) consente un efficace consolidamento ed isolamento della parete.
- **REINFORCING:** thanks to its composition, it offers the wall greater solidity and consistency.
- **ANCHORING:** high adhesion on all types of wall surfaces. It strengthens the wall by favouring the application of the finish.
- **HIGHLY PENETRATING:** (up to 5 mm) it allows an effective reinforcement and insulation of the wall.





## MODALITÀ DI APPLICAZIONE APPLICATION METHOD



0 / OR



## IDEALE PER / IDEAL FOR

- Pareti interne
- Superfici sfarinanti
- Fibrocemento
- Superfici a forte assorbimento
- Intonaci vecchi
- Rasature in gesso
- Interior walls
- Chalking surfaces
- Fiber cement
- High absorption surfaces
- Old plasters
- Gypsum based plaster leveling

# AUMENTARE LA COPERTURA TO INCREASE YIELD

## Il Pigmentato

### PLUS

- **PIGMENTATO:** declinabile in 116 tinte della collezione Tonalità del Bianco.
- **UNIFORMANTE:** uniforma gli assorbimenti dei supporti, maschera i rappezzi e le piccole disuniformità della superficie.
- **ANCORANTE:** alta adesione su tutte le tipologie di superfici murarie. Consolida la parete favorendo l'applicazione della finitura.
- **COPRENTE:** migliora la resa dei prodotti di finitura e l'uniformità della colorazione.
- **PIGMENTED:** available in 116 hues of white from the "Tonalità del Bianco" collection.
- **SMOOTHING:** it smooths absorptions of the substrates, masks patches and minor surface unevenness.
- **ANCHORING:** high adhesion on all types of wall surfaces. Strengthens the wall, favoring the application of the finish.
- **HIGH-YIELD:** improves yield of the finishing products and the uniformity of the colors.

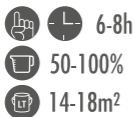




## MODALITÀ DI APPLICAZIONE APPLICATION METHOD



0 / OR



## IDEALE PER / IDEAL FOR

- Supporti alcalini
- Intonaci civili a gesso
- Intonaci rustici
- Muri vecchi
- Superfici sfarinanti o a forte assorbimento
- Alkaline substrates
- Civil building gypsum based plasters
- Rough plasters
- Old walls
- Chalking or high-absorption surfaces



DISPONIBILE IN 116 TINTE  
AVAILABLE IN 116 COLORS

**MIGLIOR  
ADESIONE  
IMPROVED  
ADHESION**

# Il Primer

## PLUS

- **ANCORANTE:** alta adesione su tutte le tipologie di superfici murarie. Consolida la parete favorendo l'applicazione della finitura.
- **TRASPIRANTE:** studiato per mantenere inalterata la traspirazione del supporto.
- **RIEMPITIVO:** grazie alla sua leggera granulometria permette di riempire le possibili piccole imperfezioni uniformando la parete.
- **ANCHORING:** high adhesion on all types of wall surfaces. It reinforces the wall, favoring the application of the finish.
- **BREATHABLE:** designed to hold substrate breathability.
- **FILLING:** thanks to its light grain it allows filling any imperfections by evening out the wall.



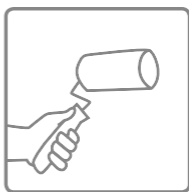




## MODALITÀ DI APPLICAZIONE APPLICATION METHOD



0 / OR



## IDEALE PER / IDEAL FOR

- Prodotti a base calce
- Stucchi antichi
- Rasature
- Pitture a spessore
- Decorazioni a velatura e antichizzazioni con effetto finale leggermente ruvido
- Lime-based products
- Ancient stuccos
- Leveling
- Thick paints
- Veiling and antiquing decorations with slightly rough finish effect



## **PER UN RISULTATO A REGOLA D'ARTE!**

Se si desidera ottenere un'eccellente risultato finale, che sia duraturo nel tempo e prevenga la ricomparsa di problematiche legate al supporto, i fissativi per interni Oikos sono pronti a rispondere a tutte le esigenze. Il fissativo prepara il supporto rendendolo omogeneo e nella condizione ideale per il prodotto di finitura, garantendo ottimizzazione di tempo, costi e mani di applicazione.



## FOR A STATE OF THE ART RESULT!

If you wish to obtain an excellent end result, that is long-lasting and prevents the occurrence of issues related to the substrate, Oikos primers for indoor use are ready to meet any need. The primer prepares the substrates, smoothing it out and creating the proper condition for the application of the finishing product, guaranteeing an optimization of time, costs and coats of paint.



**AD OGNI PARETE IL SUO**  
**TO EVERY WALL ITS PR**

# Crilux

Fissativo ancorante trasparente acrilico universale per interni, super resa, ad alta adesione, consolida superfici murali nuove e vecchie, rasature a gesso, intonaci e superfici soggette a sfarinamento.

Clear acrylic anchoring primer for interiors, extra yield, high adhesion. It reinforces new and old walls, allows gypsum-plaster leveling, for plasters and surfaces subject to chalking.

# Neofix

Fissativo trasparente acrilico per interni, alta penetrazione (fino a 5 mm), consolida pareti sfarinanti e a forte assorbimento, intonaci vecchi, pareti rasate a gesso e in fibrocemento.

Clear acrylic anchoring primer for indoor use, high penetration (up to 5 mm). It reinforces chalking and high absorption surfaces, old plasters, leveled gypsum-plaster and fiber cement walls.

# CO FISSATIVO PRIMER

## Il Pigmentato

Fondo coprente pigmentato, ancorante, alta adesione in superfici interne, uniformante, acrilico, ecologico, alta resa con forte risparmio economico.

Pigmented covering base coat, anchoring, high yield for indoor surfaces, smoothing, acrylic, eco-friendly, high-yield to ensure significant cost savings.

## Il Primer

Fissativo acrilico bianco ancorante e riempitivo, consolida il supporto e favorisce l'adesione di stucchi e altri prodotti decorativi. Ideale per intonaci civili, rasature a gesso, intonaci leggermente sfarinati e poco compatti, superfici murali vecchie e, in generale, supporti molto porosi.

White acrylic anchoring and filling primer. It reinforces the substrate and supports adhesion of stuccos and other decorative products. Ideal for civil building plasters, gypsum-based plaster leveling, for slightly chalked and poorly compacted plasters, old wall surfaces and, in general, very porous substrates.

# LCA

## Life Cycle Assessment “valutazione del ciclo di vita”

Tutti i prodotti Oikos sono soggetti al sistema LCA, una metodologia standard di analisi che ne valuta l'insieme di interazioni con l'ambiente in ogni fase del loro ciclo di vita e l'impatto ambientale che ne scaturisce.

All Oikos products are subject to the LCA system, an analysis method that assess the overall interactions with the environment in each stage of their life-cycle and the deriving environmental impact.





L'ORIGINALE  
THE ORIGINAL



ECOLOGICO  
ECOLOGICAL



RESPIRA SANDO  
BREATHE HEALTHY



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M A D E I N I T A L Y



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**OIKOS**

the ecological decorative paint



## TECHNICAL DATA SHEET

# CRILUX

### Technical Qualities

CRILUX is a special, vapour permeable, acrylic primer for porous substrates. The technical characteristics of CRILUX allow it to penetrate deep into the substrate and completely seal the surface. It is ideal for use on powdering surfaces, gypsum screeds and new wall surfaces in general. In accordance to DIN 52 615 and DIN ISO 4624, the product has a low level of odour, is non inflammable and friendly to both humans and the environment.

### Ideal Use

Interior walls.

### Surface Preparation

Clean the surface to be painted, removing all loose material. With new plasters, ensure that the substrate is thoroughly mature and dry.

### Application Method

Dilute CRILUX according to the surface conditions and apply using a roller or a brush. In the case of new plasters, make sure that the substrate is thoroughly dry.

### Finish

Finishing products of the Paint division OIKOS

### Technical Characteristics: Application

**Dilution:** 1:3 with drinkable water for surfaces that already have an old coat of paint and for those walls stained by smoke and dirt.  
1:5 with drinkable water for civil plaster with a normal level of absorption.  
1:8 with drinkable water for highly absorbent surfaces. .

**Yield:** 20-60 m<sup>2</sup>/l according to the surface to seal

**Application tools:** Brush, roller or spraygun

## Technical Data Sheet ci/03/en

**Application****temperature:** +5°C ÷ +36°C (with relative humidity not exceeding 80%)**Drying time-****tack free:** 1-2 hours (temperature =20°C with relative humidity less than 75%)**Drying time-****fully cured:** 10-12 hours (temperature =20°C with relative humidity less than 75%)**Drying time-****painting over :** 6-8 hours (temperature =20°C with relative humidity less than 75%)**Tools cleaning:** water**Technical Characteristics****Composition:** Acrylic resins in water dispersion, additives helping pervasion and surface consolidation.**Specific weight:** 1 Kg/l ±3%**pH:** 8,5 ÷ 9,5**Viscosity:** 50 +/-5% CPS Brookfield (RVT 20 revs/min. a 25°C)**Storage temperature:** 2°C ÷ +36°C. (Keep from freezing)**Reaction to fire:** Negative if the product is applied on a non inflammable base; water based material with dry thickness of less than 0,600 mm.**Resistance to tear****and adhesion:** Conforms to norm DIN ISO 4624**Tear test for****adhesion evaluation:** 1.3 N/mm<sup>2</sup>, breaking point below the range of the paint**Emission limits of****Volatile Organic****Compounds (VOC)****according to** Classification: A/h ; VOC: 1 g/l (max);**directive 2004/42/CE:** Limit Phase II (from 1.1.2010): 30 g/l

Technical Data Sheet ci/03/en

Packaging: 1 - 4 - 10 l

## Safety information

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerisation. The product is considered to be a non-dangerous substance if used in the technically correct manner. Normal cautionary measures for the handling of water based paints are advised. No special arrangements are required for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time. Transportation must be carried out in accordance with international agreements.

## Specifications

Clean the surface, removing any loose material. Apply one or two coats of an acrylic sealer such as CRILUX by OIKOS, conform to norms DIN 52 615 and DIN ISO 4624, in order to obtain a perfectly sealed surface ready for the application of acrylic paints. All must be carried out in accordance with the norms of application, at a cost of ..... m<sup>2</sup>. inclusive of materials and labour.

## Notes

The company Oikos Spa guarantees, to the best of its own technical and scientific knowledge, that the information contained in this technical data sheet is correct.

Notwithstanding that indicated above, Oikos takes no responsibility for the results obtained through the use of this product in as much as it is not possible for Oikos to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.