



ER-ACRYL ECO

Ecological, 100% Acrylic high quality paint for outdoor use.



DESCRIPTION

ER-ACRYL ECO is an odorless, high-quality, acrylic-based emulsion paint. It is certified by ASAOS and fulfills the criteria of the European Union Eco-Label Board. It's special innovative composition does not pollute the environment and provides protection for the user. It combines great whiteness, hiding power, ease of application and excellent leveling. It has great resistance to water permeability (Class 3 – DIN EN 1062-3:1999). It has excellent resistance to extreme weather conditions, very good adhesion (4 Mpa- ISO 4624) and resistance to aging (no chalking – ISO 4628-6, no flaking ISO 4628-5, no cracking – ISO 4628-4, no alter in color over time – ISO 7724-2/3, no bubbles – ISO 4628-2). It has very good resistance to alkali – ISO 2812-4:2007. It provides high coverage and very good coating

spread.

TECHNICAL CHARACTERISTICS

Color: Available in white and unlimited colors of ER-LAC's Colormix System.

Special Gravity: 1,45 ± 0,05 g/ml (ISO 2811)

Viscosity: 6000-9000 cP (Brookfield RVDV-II, 25°C)

Gloss degree: Matt

Thinning: 10-15% v/v with water

Application: roller and brush

Drying Time: 1-2 hours (depending on conditions)

Recoating Time: 2-4 hours. On condition with low temperature and high humidity the drying times become greater.

Theoretical coverage: 11-13 m²/l

VOC (VOLATILE ORGANIC COMPOUNDS)

The product is subject to Directive 2004/42/E.K. Category A/c «Exterior walls of mineral substrate. (Type WB)». Limit value V.O.C. : 40 g/l (2010).

Maximum content in V.O.C. of product ready for use: 24,5 g/l.

SURFACE PREPARATION

The surfaces must be dry and well cleaned, free from dust, oils, salts to ensure good adhesion. First prime the surface, by applying one layer of ER-LAC's insulating primer **MONODUR**.



www.erlac.gr

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APPLICATION

Leave the primer to dry and prepare **ER-ACRYL ECO** for application, by diluting it 15% with water and stirring well before use. Apply two coats, for perfect results, in very well cleaned surfaces, with roller or brush.

Avoid application when temperature is less than 5°C or greater than 40°C.

WASTE MANAGEMENT

Remove the remaining product from the tools before cleaning them. Clean the tools with hot water and carefully seal the container for future use.

Dispose of contents and container in accordance with all local regulations. Do not empty into drains.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

Observe and follow carefully the safety instructions marked on the product packaging. For further information refer to the safety data sheet of the product. Safety data sheets are available upon request.

"Certified by ASAOS according to the criteria of the European Union Eco-labeling Board (EUEB)". For more information as to why this product has been awarded the flower please visit the web-site: www.ecolabel.eu



STORAGE

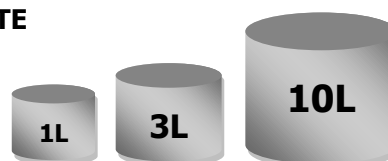
Store at temperatures from 5°C to 35°C.
Carefully seal the container for future use.

PACKING

BASES MIX SYSTEM



WHITE



STIR WELL BEFORE USE
PROTECT THE PRODUCT FROM FREEZING
DO NOT APPLY AT TEMPERATURES UNDER 5°C



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