



CHROM-LAC

2K High quality, modern technology polyurethane lacquer



DESCRIPTION

CHROM-LAC is a High quality, modern technology 2-component final lacquer, to cover the requisite demands in furniture. It has excellent mechanical resistance. It is not affected by detergents or solvents. It covers easily, dries quickly and does not yellow overtime.

It provides excellent adhesion, hardness, elasticity and gloss.

TECHNICAL CHARACTERISTICS

Color: White, black and shades of RAL and COLOR IDEAS **ER-LAC** catalogue

Specific gravity: A:1,25-1,30 g/ml B:0,99-1,10 g/ml

Viscosity 20° C: A: 40-60 s B: 15-18 s (Ford Cup 4)

Mixing ratio: 2A:1B by weight

Thinning: 20-30% with **ER-LAC's** solvent No 302

At high temperatures use a mix of **ER-LAC's** solvents No 302:No 200 at ratio 1:1.

Gloss degree at 60°: a) Gloss: 95-98%, b) Satin: 55-60%, c) Mat: 20-25%

Application: common spray gun, airless and electrostatic spray gun.

Drying Time:

Dust free: 15 min/25°C

Touch free: 35-40 min/25°C

Dry through: 24 hours

Pot Life: 2 hour at 23°C

Viscosity at Application: 18 s (Ford Cup 4)

Theoretical coverage: 10-12 m²/Kg

It is not subject to the guidelines of Directive 2004/42/EC.

SURFACE PREPARATION

The surfaces must be dry and clean, free from dust, oils and waxes and well sanded. The surfaces must be filled with a 2-component undercoat (SURFACER 2-COMPONENT, POLYSTERINO, FINENT, SEALER DUR). Then sand with paper No. 320 and No 400. The preparation and cleaning of the surface might give rise to dust and / or hazardous fumes. Ventilate well the working space and use the appropriate means for protection.

APPLICATION



www.erlac.gr

ER ER-LAC G.D. KOUTLIS S.A. | PAINTS, VARNISHES AND CAR REFINISHING PRODUCTS

FACTORY: 34th km ATHENS – LAMIA NATIONAL ROAD (OROPOS – MARCOPOULO CROSSING)

GR-190 11 POLYDENDRI ATTIKIS, GREECE

TEL: 22950 22146-150 , **FAX:** 22950 22124

Email: support@erlac.gr



Stir well component A before use, then add component B (hardener) under stirring, at the rate of 2A:1B by weight. Dilute with Solvent ER-LAC No.302 20-30%. Under higher temperatures we suggest the use of Solvent ER-LAC No.200. Apply with common spray gun, airless and electrostatic spray gun. Gun nozzle opening: 1,8-2 mm. Air pressure: 40-45 psi or 2,5-3 atm. Do not apply thick layers, to avoid surface imperfections.

WASTE MANAGEMENT

Remove the remaining product from the tools before cleaning them. Clean the tools with ER-LAC's solvent CL-88 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.

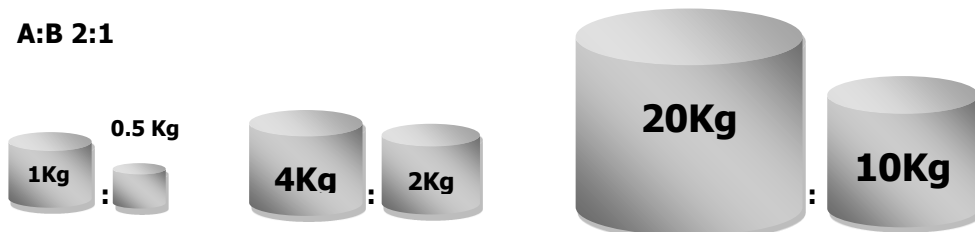
STORAGE

Store at ambient temperatures from 5 °C to 35 °C. Containers of component B should not be stored unused for more than 6 months. If opened, they must be tightly closed and used immediately. Carefully seal the container for future use.

PACKING

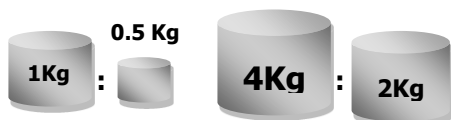
WHITE GLOSS 98% , SATIN 60% MAT 25% AND BLACK GLOSS 98% AND MAT 25%

A:B 2:1



MIX & RAL SYSTEM : GLOSS 98%, SATIN 45%

A:B 2:1



**STIR WELL BEFORE USE
PROTECT FROM FROST
DO NOT APPLY AT TEMPERATURES UNDER 5°C**

