

# DURO LACK MC 50

Two-component polyurethane solvent-based lacquer for wooden floors



## Description

DURO LACK MC 50 is a two-component polyurethane solvent-based lacquer with high coverage for wooden floors. DURO LACK MC 50 is characterized of high liquid, abrasion and traffic resistances.

## Characteristics

Mixture ratio	1/1
Application temperature	+10°C ÷ +25°C
Application	roller 6 mm / brush
Thinning (if necessary)	DILUENTE DMC 50
Coverage	100 g/m <sup>2</sup>
Dust dry	1 h 30' <sup>(1)</sup>
Fingerprint dry	6 h <sup>(1)</sup>
Pot-Life	4 h <sup>(1)</sup>
Sanding	24 h <sup>(1)</sup>
Gloss level	LD: 95 gloss - SATINATA: 75 gloss - OP: 40 gloss - S.OP: 30 gloss <sup>(2)</sup>
Chemical and physical characteristics	excellent
Coating	excellent
Storage stability	1 year <sup>(3)</sup>
Packaging	25 L (12,5+12,5) - 10 L (5+5)
Tool cleaning	DILUENTE DNE (with fresh product)

- 1 at 20°C and 65% R.H.
- 2 onto wet film of 90 micron hardened at 20°C and 65% R. H. for 7 days
- 3 in original sealed containers at temperatures between +10°C and +25°C

## How to use

DURO LACK MC 50 catalysed according to the indicated ratio and mixed thoroughly, has to be applied to filled, sanded and vacuumed wooden floors. It is suggested to apply one or two coats of FONDO WR 306 (see relative technical data sheet) and apply one coat of DUROLACK MC 50.

The maintenance of wooden floors treated with DUROLACK MC 50 has to be done with VELUREX range of products (see technical data sheets).

## Label elements

Comp.A

· Flammable liquid and vapour. · May cause drowsiness or dizziness.  
· Repeated exposure may cause skin dryness or cracking.  
· If medical advice is needed, have product container or label at hand. · Keep out of reach of children. · Keep away from heat / sparks / open flames / hot surfaces. No smoking. · Keep container tightly closed. · Use only outdoors or in a well-ventilated area. · Wear protective gloves / protective clothing / eye protection / face protection. · Call a POISON CENTER or doctor / physician if you feel unwell. · Dispose your waste in dedicated collection points.  
Contents: N-BUTYL ACETATE ;



Comp.B

· Flammable liquid and vapour. · Causes serious eye irritation. · May cause allergy or asthma symptoms or breathing difficulties if inhaled. · May cause an allergic skin reaction. · May cause drowsiness or dizziness.  
· Repeated exposure may cause skin dryness or cracking. · Contains isocyanates. May produce an allergic reaction. · Contains TOLUENE-2,4-DI-ISOCYANATE. May produce an allergic reaction.  
· If medical advice is needed, have product container or label at hand. · Keep out of reach of children. · Keep away from heat / sparks / open flames / hot surfaces. No smoking. · Keep container tightly closed. · Wear protective gloves / protective clothing / eye protection / face protection. · Wear respiratory protection. · Call a POISON CENTER or doctor / physician if you feel unwell. · Dispose your waste in dedicated collection points.  
Contents: TOLUENE-2,4-DI-ISOCYANATE; AROMATIC POLYISOCYANATE; HEZAMETHYLENE DIISOCYANATE OLIGOMERS; N-BUTYL ACETATE ;



## Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



[http://www.chimiver.com/tds/EN\\_DURO\\_LACK\\_MC\\_50.pdf](http://www.chimiver.com/tds/EN_DURO_LACK_MC_50.pdf)