

TECHNICAL DATA

PRODUCT	LFP 021-030-031-040-041-051-061 serie
DEFINITION	LACCAMAT – White PU Topcoats
HARDENER	LCB 062 at 50% or LCB 190 at 50% (No-Yellowing type)
THINNER	LZD 091 or LZD 092

MAIN FIELD OF USE:

Furniture, components of furniture, frames, chairs and turned parts in general, various objects, in different types of wood and MDF.

For the application on items for interior use only.

PROPERTIES:

Excellent covering power, good verticality and filling. Good softness to the touch, surface hardness and flowing.

CHEMICAL-PHYSICAL PROPERTIES:

SPECIFIC WEIGHT	part A	1.400 ± 0.030 gr. /cc.
SOLID CONTENT	part A	61÷68% ± 2
	A + B (LCB062)	47÷52% ± 2
	A + B (LCB190)	49÷54% ± 2
VISCOSITY	part A	100" ÷ 110" (CF 4)
	A + B	25" ± 2 (CF 4)
POT-LIFE with its hardener		3 ÷ 4 hours
DRYING-TIME at room temperature:		
	Dust-free	15÷20 min.
	Dry to touch	40÷50 min.
	Thoroughly dry	10÷12 hrs.

GLOSS VALUES AVAILABLE

LFP 021	75 ± 2
LFP 030	60 ÷ 65
LFP 031	35 ÷ 40
LFP 040	30 ± 2
LFP 041	15 ÷ 20
LFP 051	10 ± 1
LFP 061	5 ± 1

Follow TDs LFP 021-030-031-040-041-051-061 serie

APPLICATION: **AIRMIX SPRAY AIRLESS SPRAY CURTAIN COATER**

QUANTITIES:

1st coat gr./sq.mt.	150-180	150-180	120-150
Maximum amount to apply	200 gr. /sqm.	200 gr. /sqm.	150 gr. /sqm.
DILUTION:	10÷15%	5÷10%	0÷5%

SUGGESTED CYCLES:

a) Substrate:	Tanganika, MDF, various wood veneers	
Basecoat:	LBP 797 o LBP 578 LAKPRIMER White	2 / 3 layers
Sanding:	280-320 grain paper	
Topcoat:	LFP XXX SERIE - LACCAMAT	1 layer
b) Substrate:	Turned items, frames, etc.	
Basecoat:	LBP 625 LAKPRIMER White	2 / 3 layers
Sanding:	280-320 grain paper	
Topcoat:	LFP XXX SERIE - LACCAMAT	1 layer

REMARK:

It is possible to “shade” the LFP series, using the pigmented pastes of the series SIVACHROM (LXT8xx) up to a maximum of 10%, without changing its characteristics.

The use of LCB190 hardener, in addition to the yellowing resistance, gives the product also an improvement of the chemical and mechanical resistances.

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IMPORTANT: The information contained in this technical data sheet is based on the average results obtained in our laboratories and is the best experience we have gained with the most rigorous, thorough tests and checks possible. However, as every panel or support, even of the same type, may be different to every other one in terms of the characteristics that influence the outcome of painting operations considerably and as the environment, mixtures and the equipment used also contribute to the results. The result is thus the user's exclusive responsibility. The information given herein is based on a temperature of 20° at 70% relative humidity.