

TECHNICAL DATA

PRODUCT :	LFA340 (range)
DEFINITION :	SIVOSAT - High covering PU finish
CATALYST :	LCB045 - LCB189 - 50%
DILUTING AGENT :	LZD091 - LZD092

MAIN FIELDS OF USE:

Furnishings, furniture components, shutters,shelves, tables. Frames and turned in general.

PROPERTIES:

Very good filling, excellent verticality and distension.Good scratch resistance, elasticity and transparency.

CHEMICAL-PHYSICAL PROPERTIES:

SPECIFIC WEIGHT :		0.990 ± 0.01
DRY RESIDUE :	Part A	51% ± 2
	A + B =	46% ± 2
VISCOSITY CF 4 :	Part A	75'' – 80''
	A + B =	30'' ± 2
	After dilution (20%)	15'' ± 1
POT-LIFE catalyst :		4 hours
DRY AT ROOM	dust free :	15 mins.
TEMPERATURE:	dry to touch :	30 mins.
	thoroughly dry:	6 hours.

GLOSS METER MATT READING:

LFA340	85 ± 3
LFA341	70 ± 3
LFA342	50 ± 3
LFA343	35 ± 2
LFA344	25 ± 2
LFA345	15 - 20
LFA346	5 - 10

APPLICATION:	AIRMIX SPRAY	AIRLESS SPRAY
QUANTITIES :		
1st coat g/sq.mt.	120-150	120-150
Max.tot g/sq.mt.	180	180
DILUTION	20-30%	10-20%

SUGGESTED CYCLES:

- a) Support : National walnut, tanganyka, various veneers
Dye : LAM... (range) MAKOLOR
Sealer: LBA179 PU sealer 2-4 coats
Sanding: 280-320 grain paper
Finish : LFA340 SIVOSAT

- b) Support : Frames in ramino, various veneers
Dye : LAC... (range) UNICOLOR
Sealer: LMA590 plaster by extrusion 4-5 coats
Sanding: Scotch-brite
Finish : LFA340 SIVOSAT

- c) Support : Frames in ramino furniture in different veneers
Dye : LAM... (range) MAKOLOR
Sealer: LBA168 PU sealer 2-4 coats
Sanding: Scotch-brite
Finish : LFA340 SIVOSAT

REMARK:

It is possible to catalyze the product of the range LFA340 with LCB089 (at 50%) increasing the drying rapidity without changing the other characteristics.

T.D. LFA340 november 2005 5°

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 final results. The final result is thus the user's exclusive responsibility. The information given herein is based on a temperature of 20° at 70% relative humidity.