

LANGROPUR PERFORMANCE

Colour	Type	DE	LF	MG	HR
Lemon	inorganic	1,26	> 6	5	800
Yellow	inorganic	1,26	> 6	5	200
Golden Yellow	inorganic	1,25	> 6	5	800
Ochre	inorganic	1,31	> 6	5	800
Orange	organic	1,03	> 6	4-5	200
Red	organic	1,05	> 6	4-5	160
Dark Red	organic	1,05	> 6	4-5	200
Bordo	organic	1,05	> 6	5	200
Violet	organic	1,04	> 6	4-5	180
Red Brown	inorganic	1,34	> 6	5	800
Brown	inorganic	1,28	> 6	5	800
Mocha	inorganic	1,35	> 6	5	800
Green	organic	1,08	> 6	5	200
Blue	organic	1,07	> 6	4-5	200
Black	carbon	1,05	> 6	5	800
Deep Black	carbon	1,05	> 6	5	800
White	inorganic	1,60	> 6	5	800

DE = density in g/ml DIN 53217

LF = lightfastnes DIN 54004

MG = migration fastness DIN EN ISO 15701 vs. Soft-PVC

HR = heat resistance on the pigment in °C

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LANGROPUR
PIGMENTS

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CHEMICAL PRODUCT INFORMATION

AQUEOUS NON-IONIC DISPERSIONS OF ORGANIC AND INORGANIC PIGMENTS

MAIN PROPERTIES

- HIGHLY CONCENTRATED
- HIGHLY COVERING WITHOUT GRAIN OVERLOADING
- VERY FINE DISPERSION AND HOMOGENOUS
- SUITABLE FOR ANIONIC AND CATIONIC MEDIUM
- EXCELLENT LIGHT FASTNESS
- RESISTANCE TO ALKALI AND SOLUTIONS
- NOT SENSITIVE TO ELECTROLYTES

APPLICATION

SUITABLE FOR ALL TYPE OF LEATHER ARTICLES, SUCH AS AUTOMOTIVE, UPHOLSTERY, GARMENTS, SHOES AND LEATHERGOODS

FULL SHADE, 100% PIGMENT

PASTEL SHADE WITH 90% WHITE PIGMENT

	FULL SHADE	PASTEL SHADE		FULL SHADE	PASTEL SHADE
LEMON			VIOLET		
YELLOW			RED BROWN		
GOLDEN YELLOW			BROWN		
OCHRE			MOCHA		
YELLOW ORANGE			GREEN		
ORANGE			BLUE		
RED			BLACK		
DARK RED			DEEP BLACK		
BORDO			WHITE		