

Data sheet

233029CX

CHROME 2K DL CONCENTRATE



1000 +
120 +
1000



Ø 1.1 – 1.3 mm
3.5 Atm
N° of coats 2-3



F.P. 5' at 20 °C
Curing 30' at 50-60 °C

NATURE OF PRODUCT:

Two-component paint product consisting of metallic aluminum dispersion in solvent and special resins. The innovative formulation of **233029CX** makes it possible to obtain coatings with final mechanical and chemical characteristics such that they do not require repainting with protective clear coats. Good surface hardness.

FIELD OF APPLICATION:

Finish **233029CX** is a special paint for reproducing a satin chrome effect characterized by high ease of application. Giftware, cosmetics, furniture, handicrafts, and general objects intended for indoor use.

PREPARATION OF THE SUBSTRATE:

The preparation depends on the type of substrate used. The product can be applied directly to plastics such as ABS, and ABS-PC. For metal substrates, application of a suitable primer is recommended, preferably glossy black (to enhance the chrome effect)

PREPARATION OF THE PRODUCT:

Paint should always be thoroughly stirred before use.

Comp. A:	233029CX	100 parts by volume
Comp. B:	CZ.678	12 parts by weight or volume
Diluent:	D.329	100 parts by weight or volume

It is possible to color **233029CX** with the **50100M** series of concentrated dyes in the percentage of a 5%. To improve surface hardness and scratch resistance, we recommend the addition of **Z.070** from 1% to 2%.

PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT	: Two-component;	
APPEARANCE OF THE FILM	: Satin	
COLORS	: Metallic silver	
SPECIFIC WEIGHT	: 0,90 Kg/l ($\pm 0,05$)	
SUPPLY VISCOSITY	: 11" (± 2) ASTM 4 at 20 °C	
DRY RESIDUE	: 7% (± 1)	
DRYING AT 20 °C.	- <i>Dry dust-free</i>	: 3'-5' at A.T.
	- <i>Print-free</i>	: 10' at A.T.
	- <i>Curing</i>	: 30-40' at 50 °C – 60 °C
THEORETICAL YIELD	: 2 - 4 m ² /Kg	
RECOATING:	: Wet-on-wet	
RECOMMENDED LAYERS	: 2/3 coats	
POT-LIFE AT 20 °C	: 2 hours	

SAFETY REGULATIONS:

Strictly follow the instructions on the labeling and in the safety data sheet.

STORAGE CONDITIONS:

The storage room must be dry and with a temperature between +10 °C and +35 °C.

The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.

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