

UNIQCROM

Solvent Color System



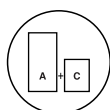
DATA SHEET

Version: 220224

DESCRIPTION

UNIQCROM is a premium quality basecoat/clearcoat system offering outstanding color matching, ease of application and excellent hiding power. Easily adaptable to a wide range of application conditions and technical styles. Continuous updates ensure full capability to reproduce today's OEM Finishes.

MIXING RATIO & COMPONENTS



100:100
Volume



17"-22"
F/4 68°F-20°C



It is recommended to add 5% of P5000 Hardener in the first layer of three coat systems.

REQUIRED PRODUCTS

SV-130 - Basecoat reducer FAST	>	<68°F (<20°C)
SV-100 - Basecoat reducer STANDARD	>	68-78°F (20-25°C)
SV-110 - Basecoat reducer SLOW	>	78-95°F (25-35°C)
SV-120 - Basecoat reducer ULTRA SLOW	>	>95°F (>35°C)

APPLICATION



MM



BAR/PSI



INCHES/CM



SOLID
COLORS

1,2-1,4

Compliant:
1,5-2,0
22-29
HVLP
1,4-1,8
20-26

4-6
10-15

2

EFFECT
COLORS

1,2-1,4

Compliant:
1,5-2,0
22-29
Mist Coat
1,4-1,8
20-26
HVLP
1,4-1,8
20-26

4-6
10-15
(8-10/20-25
drop coat)

2 + ½

— BLENDING

When blending an effect color or a 3-stage pearl we recommend the use of CB-100 color blender. The CB-100 is applied as a wet bed on the repair panel and possibly adjacent panel. Application of the CB-100 Color blend is as follows: Apply a wet coat on the repair panel making sure to allow 4-6 inches from the adjacent panel. If the repair is closer than 4-6 inches, the adjacent panel must be prepared. if possible, keep the CB-100 Color blend from being sprayed all the way to the edge. After the CB-100 Color blend has been applied immediately blend your basecoat color to the panel as needed to achieve an invisible repair.

— DRY TIMES

Air dry 68°F/20°C

Flash off between coats > 10 - 15 min.

Handle time > 15 - 20 min.

Tape time > 20 - 25 min.

To Clear coat > 20 - 25 min.

— CLEARCOAT APPLICATION

Coat with recommended clearcoats within 12 hours. After 12 hours scuff and reapply basecoat.

— RECOMMENDED CLEARCOATS

UC 8000 + UCH Hardeners - 2:1 UHS Clearcoat (complete & partial repairs)

HC 4000 + HCH Hardener - 2:1 HS Clearcoat (partial repairs)

— AUXILIARY PRODUCTS & CLEARCOAT TINTS (Candy Colors)

CB100 - Color Blend

P5000 - Hardener

CA-01 Red - Color additive

CA-02 Orange - Color additive

CA-03 Transp. Red - Color additive

— SUBSTRATES AND SURFACE PREPARATION

UNIQCROM should only be applied over well sanded Roberlo 2K Primer, 2K Sealers, OEM finishes and old paint systems in good condition.

All surfaces should be finally sanded with P500-P800 and properly degreased.

For optimum coverage, always use the recommended primer grey tone.

— EQUIPMENT CLEANING

All equipment should be cleaned thoroughly after each use with proper cleaning solvents following local regulations.

SAFETY

Follow instructions on product label. For more information read the Safety Data Sheets.

STORAGE / SHELF LIFE

- Store the product in a ventilated space far from direct exposure to sunlight.
- Keep between 40°F to 86°F / 5°C to 30°C.
- 18 months shelf life (unopened original packaging, under recommended storage conditions).

PHYSICAL DATA

Dry film thickness: 0.3 to 0.4 mils / 7-10 µ per coat.

RTS Regulatory data	As applied	
	LBS/GAL	g/L
Actual VOC	6,4 màx	770 màx
Regulatory VOC (less water and exempts solvents)	6,4 màx	770 màx
Density	7,5 - 8,3	907 - 990
WT%		
Total solids content	15 - 29	
Total volatile content	71 - 85	
Water	0	
Exempt compound content	0	
Coating category	Color coating	

For any technical information, contact our Customer Support Service or our Technical Department

These products are for professional use only. The Safety Data Sheet should be consulted before use and the precautionary warnings on the product packaging should be observed. Its correct use, according to its purpose and respecting its technical and security data, provided in these documents, is the sole and exclusive responsibility of the user. ROBERLO S.A.U declines any liability due to the incorrect use of any product.

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