





MAPAERO - Custom Color Solution

INTRODUCTION

With more than 25 years of experience in the aerospace coating, MAPAERO is one of the leader in the aircraft paint industry. Working closely with the OAM, OEM and MRO markets our expertise is recognized worldwide.

With MapMATCH, MAPAERO propose a tool to create the color of your needs, based on color matching and tint mixing.

MapMATCH is a cost-efficient and user-friendly solution for custom color creation, allowing to create minimal quantities of paint, reducing lead time and shipping time to zero!

THE FULL SYSTEM IS COMPOSED OF:

To follow your needs, MAPAERO propose 2 level of offers:

- OFFFR N°1:
 - Color Matching Tool + free download of mobile APP
 - Color ID data base (+2800 ref)
- OFFER N°2
 - OFFER N°1 +
 - MAPAERO's color FORMULA data base (+2200 ref)
 - Paint storing & mixing bench
 - Semi-finished paint Starting kit

MAPAERO offers some additional options to improve your MapMATCH experience:

- NCS color book
- Additional color matching tool
- Flex paint capability (FR2-55 FLEX VARNISH BASE)
- FR2/55 Semi-gloss 25kg can white
- · Tablet with installed APP







DESCRIPTION OF PRODUCTS & SERVICES

COLOR MATCHING TOOL

Include a portable Spectro colorimeter, its transportation box, micro USB cable and a calibration blade.

IPHONE/ANDROID APP *

Connected via Bluetooth with the color matching tool, the **ColorReader** App will allow you to get more info on your color match and save colors within a project. The App will be available on free download on the usual application stores like Play Store or Apple Store. The App will work only when the portable colorimeter will be connected via Bluetooth 4.0 or higher, and we highly recommend having access in internet.

The ColorReader App is compatible with Android 8 or higher, and iOS version 9." Or higher.

*Remark: Download of the application will have some limitations in China, so we advise Chinese customers that we supply a tablet with the application installed at MAPAERO.

COLOR ID DATA BASE

More than 2,800 color references can be identified, including NCS, RAL, BRITISH STANDARS, main aircraft manufacturer cabin colors and some unique references from MAPAERO.

MAPAERO'S COLOR FORMULA DATA BASE

2,200 color references and the composition of its formula, will be available online at www.MAPAERO.com, with an customized account and private access.

PAINT STORING & MIXING BENCH**

Paint storing system to keep the semi-finished paint in good condition, 12 cans of 3,0L with internal mixing device, regularly activated to store your paint in the best conditions. Mixing device is powered by an ATEX engine.

**Remark: Except for RUSSIA & USA (please check with us the suitable model to be purchased on local market)







• SEMI FINISH PAINT - STARTING KIT

Our FR2-55 is a waterborne 2-component fire retardant polyurethane Topcoat for aircraft cabin. It's qualified and

compliant to:

AIMS 04-08-002	Airbus (All aircraft)	140 as ASTM D3960	Any Color
ABS5650B			
CML 16-047B - 04JMD9		50 as IS0	
JAR/FAR Part 25 §25.853	N/A	11890-1	
FMS5550	FACC		
ECS 2066	Airbus Helicopters		
ECS 2210			
ATR	ATR		
Socata	Socata		
CDM240-00 CDM240-01	C&D Zodiac		
DHMS C4.22 TYPE VII Low gloss	Bombardier		BAC 704 & Insignia White 27875
DHMS C4.22 TYPE VI			

The starting kit includes 12 cans (3KG) of tinted FR2/55 in semi-gloss:

N° / Item	Part Number / Description
1	55993065B003K FR2/55 SEMI-GLOSS WHITE SF3065 BASE IN 3Kg
2	55993090B003K
	FR2/55 SEMI-GLOSS GREEN SF3090 BASE IN 3Kg
3	55993097B003K
	FR2/55 SEMI-GLOSS BLUE SF3097 BASE IN 3Kg
4	55993100B003K
	FR2/55 SEMI-GLOSS BLACK SF3100 BASE IN 3Kg
5	55993103B003K
	FR2/55 SEMI-GLOSS RED SF3103 BASE IN 3Kg
6	55993105B003K
	FR2/55 SEMI-GLOSS PURPLE SF3105 BASE IN 3Kg
7	55993109B003K
	FR2/55 SEMI-GLOSS MAGENTA SF3109 BASE IN 3Kg
8	55993115B003K
	FR2/55 SEMI-GLOSS ORANGE SF3115 BASE IN 3Kg
9	55993122B003K
	FR2-55 SEMI-GLOSS YELLOW ORANGE SF3122 BASE IN 3Kg
10	55993125B003K
	FR2/55 SEMI-GLOSS YELLOW SF3125 BASE IN 3Kg
11	55993128B003K
	FR2/55 SEMI-GLOSS RED SF3128 BASE IN 3Kg
12	55993129B003K
	FR2/55 SEMI-GLOSS OCHRE YELLOW SF3129 BASE IN 3Kg







OPTIONS

- NCS Color book.
 Reference NCS BOX 1950 original
- Additional color matching tool
- FR2/55 Semi-gloss 25kg can white
- Tablet with installed APP
 HUAWEI MediaPad M5 Lite or an equivalent model.
- Flex paint capability (FR2-55 FLEX VARNISH BASE)
 Capability to mix FR2-55 FLEX, our fast drying waterborne, 2-component fire retardant polyurethane
 Topcoat for aircraft cabin interior flexible materials such as leather & foams.

