



GENERAL INFORMATION

FC21 Flat Clear coat with an easy 6:1 mix ratio. FC21 is designed to produce a 5°-15° gloss level.



SUBSTRATE

- All House of Kolor standard basecoats, solid graphics and artwork.
- Properly cured and prepared OEM finishes.

NOTE: Please refer to individual product tech sheets for system applications.



COMPONENTS

KLEAR	CATALYST
FC21	KUF21



MIXING RATIO

For 2.1 lb/gal (250 g/L) Low VOC Compliance - (6:1 by Volume)

- 6 parts FC21 Flat Klear
- 1 part KUF21 Flat Klear Katalyst



DRY TIME

- 10 minutes – dust free
- 30 minutes – nib sand & buff
- 60 minutes – wet sand, buff & deliver

NOTES:

- Dry times may vary due to temp, humidity, airflow, and film thickness.



FLASH TIME

- Flash a minimum of 15 minutes between additional coats.
- Small or curved parts/objects with multiple inverted angles, RECOMMEND 1-2 minutes flash between coats. **DO NOT EXCEED** more than 5 minutes. Longer flash times between coats will cause dulling or flat appearance.



CLEANUP

Clean equipment thoroughly with lacquer thinner or urethane reducer (check local regulations).



TECHNICAL DATA

FOR USA (National Rule & Low VOC) / Canada

RTS Regulatory Data	6 : 1	
	No Reducer	
	LBS/GAL	g/L
Actual VOC	0.95 Max.	113 Max
Regulatory VOC (less water & exempt solvents)	2.1 Max.	250 Max.
Density	8 - 10	960 - 1200
	Weight %	Volume %
Total Solid Content	32 - 35	29 - 32
Total Volatile Content	65 - 68	68 - 71
Water	0	0
Exempt Compound Content	55 - 60	55 - 60
Coating Category	Clearcoat	

NOTE: US / Canadian regulations allow for the use of exempt compounds for VOC calculations.



TECHNICAL DATA (continued)

FOR REST-OF-WORLD

RTS Regulatory Data	6 : 1	
	No Reducer	
	LBS/GAL	g/L
VOC	6.6 Max.	800 Max.
Density	8 - 10	960 - 1200
	Weight %	Volume %
Total Solid Content	32 - 35	29 - 32
Total Volatile Content	65 - 68	68 - 71
Water	0	0
Coating Category	Clearcoat	

NOTE: Rest-Of-World considered areas outside US / Canada.