



CCOC-06

CFX700 Fluorescent Orange

CFX700 is a 1K fluorescent orange flat paint designed to provide high visibility for safety markings. Designed for interior or limited exterior exposure by itself. This product can be brushed, rolled, or spray applied. CFX700 is naturally semi-transparent and is recommended over a white topcoat for maximum brightness.

Compatible Products:

CFX700 may be applied over DELFLEET® Evolution FDGH, DELFLEET ESSENTIAL® ESSS, and PPG Versolon™ products AUE300, AUE360 and AUE370 white topcoats.



Surface Preparation:

- Apply over clean topcoat free from dirt, wax, and grease within the recommended recoat window for FDGH, ESSS, AUE300, AUE360 and AUE370



Directions for Use:

- Apply 1-2 coats
- Allow 1 hour between coats when spraying.
- CFX700 reduction 5:1 with MAK.
- For brush applications, 5-10% of a slow solvent like MAK can be added.

Application:



- Spray:
 - Air Pressure
 - Conventional: 40 - 50 psi at the gun
 - HVLP: 10 psi at the cap Pot Pressure: 10 - 12 psi
- Gun Set Up:
 - Siphon Feed: 1.4 mm fluid tip
 - HVLP: 1.4 mm fluid tip
 - Pressure Pot: 1.2 mm fluid tip
- Brush or Roll:
 - Apply using a high quality natural bristle brush. Reduce 5 – 10% with a slow reducer such as MAK to achieve required flow and leveling.



**Dry Times:**

- To touch: 2-5 hours
- To handle: 8-12 hours
- Recoat in 12-16 hours
- Allow coating to air dry for 24 hours before putting into service.

Properties:

| | |
|---|-----------------|
| Percent Solids (wt.) | 62.82 % |
| Percent Solids (vol.) | 51.76 % |
| HAPs | 0.04 lbs/gal |
| Photo Chemically Reactive | No |
| Flash Point | 100 °F |
| VOC Actual (g/L) | 378.7 g/l |
| VOC Actual (lbs/gal) | 3.16 lbs/gal |
| VOC Regulatory (less water less exempt) (g/L) | 378.7 g/l |
| VOC Regulatory (less water less exempt) (lbs/gal) | 3.16 lbs/gal |
| Density (g/L) | 1019.7 g/l |
| Density (lbs/gal) | 8.51 lbs/gal |
| Volatiles wt. % | 37.18 % |
| Water wt. % | 0 % |
| Exempt wt. % | 0 % |
| Water vol. % | 0 % |
| Exempt vol. % | 0 % |
| Theoretical Coverage (@ 1 mils dry) | 830 sq. ft./gal |



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