

## QC210

### Quickie Clear

## 2.1 VOC Automotive Spot Panel Clear

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#### DESCRIPTION

QC210 is a premium automotive fast curing 2.1 VOC clear. It's distinct "water white" property eliminates concerns of color change, especially over white. QC210 is a superior 2<sup>nd</sup> generation hyper speed clear coat that can be used as a gun finish clear with no shrinking or pinching. QC210 has outstanding buffing capabilities and superior gloss for a glamour appearance.

#### COMPONENTS

- QC210 Clear coat
- GH06 Spot Activator
- S021 Fast/Medium/Slow Zero VOC reducer
- (ST065/075/085 Fast/Medium/Slow) Zero VOC reducer  
(For restricted areas outside of California greater Metro areas)
- S065/075/085 Fast/Medium/Slow Zero VOC reducer

#### MIXING RATIO

Mix four (4) parts QC210 clear with one (1) part GH06 activator. Up to 10% reducer can be used.

#### POT LIFE AT 77° F

30-45 minutes

#### CLEAN UP

Use NORTHSTAR Lacquer Thinner or zero VOC solvents. (Check local regulation)

#### PHYSICAL DATA

Solids wt. (as mixed)	45%
VOC as mixed	2.1
Color	Water white

#### DRY / FLASH TIMES

##### Air Dry at 77° F

Flash between coats	3-5 minutes
Dust free	10-15 minutes
Tack free	5-10 minutes

Sand & Buff 30 minutes to 1 hour at 77° F

### Force Dry – not recommended

Flash before force dry 10 minute flash  
Force dry time 20 minutes at 110° F  
Sand & Buff After 30 minute cooldown

### COLOR SANDING

Wet sand with 1000 to 1500 wet or dry paper, then buff with appropriate compounds and glazes to achieve a high gloss finish.

### GUN SETUPS

#### Conventional

Gravity Feed 1.3 mm – 1.5 mm  
Siphon Feed 1.3 mm – 1.5 mm

### AIR PRESSURES

#### Conventional at Gun

Gravity Feed 30 – 40 psi  
Siphon Feed 35 – 45 psi  
HVLP at cap 8 – 10 psi

### SURFACE PREPARATION

Blow dust particles off basecoat and avoid touching basecoat with fingers. Make sure basecoat surface has no dry over-spray. If needed, nib basecoat color and apply an other coat to get rid of dry over-spray before clear coat is applied.

### APPLICATION AT 77° F

- Apply 2 medium wet coats over color coat to desired film thickness
- Allow 3-5 minutes between coats
- Scuff after 6 hours before recoating
- Clean gun after spraying is completed

### SAFETY

Refer to Material Safety Data Sheet (MSDS) for complete safety instructions. The technical data sheet listed has been compiled in good faith for your convenience and guidance. No warranty, expressed or implied, is intended or given by the information on this sheet.