

## Matte Clear

A low-gloss urethane clearcoat with a 5-15% gloss level. 2K formula is extremely durable and will protect ground coat from UV rays, chemicals, etc. VOC: 2.1 lbs/gal. 6:1 mix ratio.

Part #	Description	Size
8594	Matte Clear	1 Qt..
8598	Catalyst	1/2 Pt.



### Substrates

Apply over basecoats, catalyzed enamels or urethanes. Follow basecoat mfg prep recommendations. Note: Not recommended for use on flexible substrates.



### Mixing

6 parts Matte Clear  
1 part Catalyst



### Set Up Tech Info

Tip/Needle:	1.3mm to 1.5mm
Air Pressure:	40 - 50 psi / HVLP 6 to 10 psi at cap
Viscosity: #2 Zahn	17-19 seconds
Film Build:	.8 - 1.0 mils per full wet coat
Coverage	494 sq. ft / gallon @ 1 mil
Pot Life	3-5 hours @ 77°



### Application

Apply 2 even wet coats allowing a 10-15 minute flash time between coats. Note: Wet coats will produce more gloss. Drier coats will produce a flat finish. Uneven coating will produce varied gloss levels in the finish.

Note: Extend basecoat dry time to 30 minutes when applying several coats of base, tri-coat colors, multiple graphic overlays or in cooler shop conditions.



### Drying

<b>Air Dry @ 77°F</b>	
Dust Free	30 minutes
Tack Free	60 minutes
Sand/Buf Time	Not applicable
Deliver	16-24 hours
Recoat	16-24 hours
<b>Force Dry - Purge for 15 minutes @ 77°F, bake 30 minutes at 140° F.</b>	
Recoat	1 hour cool down



### Physical Data

Volume Solids RTS	33.2%
VOC RTS:	2.1 lb./gallon
Humidity Resistance:	Excellent
Salt Spray Test:	Excellent



### Master Tips

The use of accelerators is not recommended. Do not use product if shop temperature is below 65°F. If fisheye eliminator is needed, use 1/2 oz. per spraybale quart of clear.