

Hi-Speed Clear

Hi-Speed Clear was formulated to provide short cycle times and maximum efficiency. It is intended for small repairs only (up to one panel in size) due to its high cure rate. It flows out to a smooth, durable finish with excellent gloss.



Part #	Description	Size
9150	Hi-Speed Clear	1 Gal.
9151	Catalyst	1 Qt.



Substrates

Apply over basecoats, catalyzed enamels or urethanes. Follow basecoat mfg prep recommendations.



Mixing

4 parts Hi-Speed 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	18-20 seconds
Film Build:	1 - 1.5 mils per full wet coat
Coverage	506 sq. ft / gallon @ 1 mil
Pot Life	1-2 hours @ 77°



Application

Apply two wet coats with NO flash time between coats on large panels, or with 3-5 minute flash on small panels. **IMPORTANT: NOT FOR USE ON MORE THAN ONE PANEL!**



Drying

Dust Free	5-10 min
Tack Free	10-15 min
Sand/Buf Time	45 minutes

NOTE: Spray technique, temperature and humidity may affect buff times. Additional time may be necessary if applications exceeds recommendation

Deliver	2-1/2 - 3 hours
Recoat	16 hours @ 77°



Buffing

If necessary, sand with 1500 or finer grit paper after 45 minutes and buff with appropriate compound. Buffing is easiest when done within the first 48 hours following application.



Physical Data

Volume Solids RTS	36.14%
VOC RTS:	3.6 lb./gallon
Humidity Resistance:	Excellent
Salt Spray Test:	Excellent



Master Tips

Clean spray equipment immediately! Do not use this clear as an "overall" clear. It is designed as a spot and panel clear. Use of fisheye eliminator is strongly discouraged. If needed, add 1/2 oz. per sprayable quart. Use no more than necessary as it will directly affect flow-out.