

# FleetSpec™ 1110 Series

MS Urethane Enamel Medium Speed



- Fast Dry Production Coating
- Good UV Resistance & Weatherability
- Good Abrasion & Chemical Resistance
- Easy to Apply
- Quick Set Resin System





**FLEETSPEC 1110 SERIES:**

1110 is a Medium Solids High Gloss Modified Urethane Enamel Topcoat. 1110 is a great choice for OEM applications fleet repair and refinish and many other industry applications where good turn around and high quality, long lasting coatings are needed.

**APPLICATIONS:**

- » Fleet truck & trailer OEM refinish
- » Industrial equipment
- » Auto refinish
- » Oil Rig Equipment
- » Airport Ground Equipment
- » High Production Applications

**ADVANTAGES:**

- » Long-term color & gloss retention
- » Fast Dry DTM Binder
- » Superior flexibility
- » Excellent weatherability
- » User-friendly application
- » Quick Set Resin System

**COMPONENTS:**

- » 1110 Color
  - » No Reducer Recommended
- Activators:**
- » ACTLV40 for 3.5 VOC
  - » ACTZ30 for 2.8 VOC

**COMPATABILITY:**

- May be applied over:**
- » 850 MS Epoxy Primer
  - » 825 FD Epoxy Primer
  - » 305 & 306 Zinc Rich Primer
  - » 950 HB Urethane Primer
  - » Over most aged and cured coatings in good condition. Testing for lifting, bubbling and adhesion is recommended.

**COLOR:**

FleetSpec™ 1110 series utilizes the FleetSpec ColorLinks™ intermix platform that offers available color formulas with a database comprising thousands of existing fleet color formulations. Available in solid-color, metallic, and pearl finishes, ColorLinks™ lab technicians can also custom match colors as required.

**SURFACE PREPARATION:**

Clean surface with solvent or water based cleaner. Sand entire surface with 320 grit, or 240 grit sandpaper and blow off all dust and clean surface with both solvent based cleaner and water based cleaner. Lightly wipe down with tack rag.

**APPLICATION:**

See the Technical Data Sheet.

**GENERAL PRODUCT INFORMATION**

- Gloss Level:** 92+ (60° angle)
- Solids Volume:** 44.84% (average)
- Solid Weight:** 50.13% (average)
- VOC:** 2.4-3.5 depending on activator
- Pot Life:** 45 minutes @ 70°F (21.1°C)
- Flash Time:** 70° F: 10-15 mins
- Mix Ratios:** 4 parts 1110 series color to 1 part activator
- Environment:** 55°F (10°C) - 100°F (37.8°C)
- Shelf Life:** 2-years, factory sealed
- Storage:** 35°F (2°C) - 120°F (48°C)
- Clean-Up:** Check local regulations

**GUN SETUPS**

TYPE	TEST METHOD
Airless & Air Assist	not recommended
Pressure Pot	1.0-1.1 tip & needle
Gravity Feed	1.4mm - 1.7mm
Siphon Feed	1.4mm - 1.9mm

**AIR PRESSURES**

TYPE		
Airless & Air Assist	Not recommended	
Pressure Pot Liquid Back Pressure	2- QT	8-12 lbs.
	3-Gal.	12-18 lbs.
	5-Gal.	18-25 lbs.
Pressure Pot Gun Pressure	24-35 lbs.	
Gravity Feed	24-28 PSI	
HVLP at cap	8-10 PSI	

