

# FleetSpec™ 1240 Series

## Urethane Mastic



- Standard, Slow, and Very Slow Binders
- Excellent UV Resistance & Weatherability
- Superior Abrasion & Chemical Resistance
- High Build Capable
- Excellent for Medium to Large Projects





## FLEETSPEC 1240 SERIES:

FleetSpec™ 1240 is a high build, high solids, & high gloss urethane topcoat. It is designed be used with arless, air assist, pressure pot, or cup gun without the typical problems such as die back or solvent pop. 1240 is engineered to provide for additional sag control which enables the applicator to apply heavier or multiple back to back coats without getting runs or sags. 1240 has excellent durability against harsh chemicals and UV rays, exhibiting excellent color and gloss retention.

### APPLICATIONS:

- » Fleet truck & trailer OEM refinish
- » Industrial equipment
- » Construction Equipment

### ADVANTAGES:

- » Long-term color & gloss retention
- » Multiple coats without runs
- » Superior flexibility
- » High UV Resistance
- » User-friendly application

### COMPONENTS:

- » 1240 Series Color
- Activators:**
- » ACT65 for nat'l rule
  - » ACTZ50 for ≤ 2.8 VOC
- Reducers:**
- » S660, S670, S690 reducers (nat'l)
  - » SZ660, SZ670, SZ680, SZ690 (≤2.8 VOC)

### COMPATABILITY:

- May be applied over:**
- » 850 MS Epoxy Primer
  - » 825 FD Epoxy Primer
  - » 306 Zinc Rich Primer
  - » 900 HB Urethane Primer
  - » 750 ISO-Free 2k High Build DTM Primer
- » Over most aged and cured coatings in good condition. Testing for lifting, bubbling and adhesion is recommended.

### COLOR:

FleetSpec™ 1240 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, or 220 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:** 57% (average)
- Solid Weight:** 47% (average)
- VOC:** 1.59-3.55 depending on activator
- Pot Life:** 2 hours @ 70°F (21.1°C)
- Flash Time:** 70° F: 10-25 mins depending on reducer
- Mix Ratios:** 3 parts 1240 series color to 1 part activator and 1 part reducer
- Environment:** 50°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	1.3mm - 1.5mm
Siphon Feed	1.3mm - 1.5mm

## 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	