



CHEMSEAL 2435-SBE
Solvent Base Epoxy

Technical Data

DESCRIPTION: Parker 2435-SBE is a two component polyamide activated epoxy for protection of exterior and interior surfaces exposed to corrosive and severe environments. This high performance coating has excellent abrasion resistance and can be used very effectively for protection against corrosive, chemical and solvent exposure.

CHEMICAL RESISTANCE: Excellent

ABRASION RESISTANCE: Excellent

FINISH: Gloss

VOLUME SOLIDS: 54% \pm 2% average, depending on color

FLASH POINT: 75 degrees F. (24 degrees C.)

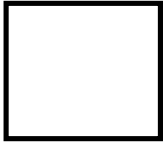
SUGGESTED DRY FILM THICKNESS: 2-4 mils on concrete substrate

THEORETICAL COVERAGE: 1732 square feet per unit per dry mil / Ratio 1:1

COLOR: Various

PACKAGING: 1 unit = 1 gallon Part A
1 gallon Part B

SHIPPING WEIGHT: 1 unit = 22 pounds



2435-SBE

Application Data

SURFACE PREPARATION: Sandblast recommended. Surfaces must be clean, dry and free of dirt, dust or chemical contamination.

PRIMER: Steel: Parker 300 Universal Primer
Concrete: Parker 26-CP Prime Coat

RECOMMENDED THINNER: P35T

MIXING: Mix Part "A" into Part "B" for approximately five(5) minutes. Allow approximately 30 minutes for induction time before application. Temperature of coating and substrate should be 60-70 degrees F.

APPLICATION: Apply brush, roller or spray. Use Binks #18 spray gun, 66 tip, 66PE or 63PB nozzle or equal. Airless Spray: Use of spray tips with .015-.019 orifice is suggested. Back roll for maximum substrate penetration when spray applied.

POT LIFE:

CURE TIME: Two(2) to eight(8) hours depending on temperature

CLEAN-UP: Lacquer Thinner, M.E.K. or P35T

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