

4:1 Fast Epoxy Hardener (High Clarity)

Product Description

4:1 Ratio Fast curing agent for epoxy coatings that creates a clear and glossy film.

Typical Properties

	TYPICAL VALUE	UNIT OF MEASURE
Color	2.4	Gardner
Viscosity @ 25°C	560	cP
Density @ 25°C	8.8	lb/gal
Amine Value	760	mg KOH/g sample
Equivalent Weight (AHEW)	48	wt/{H}
PHR	25	NA

Performance Properties

	TYPICAL VALUE 72°F / 50% Rel. Humidity
Gel Time, 150g (min)	12
Work Time, 10 mil (min)	50
Dry time, tack-free, 10 mil (min)	104
Dry time, walk-on, 10 mil (min)	140
Hardness, 24 Hr, 25g (ShoreD)	76

Note: Data is based on testing performed with 150 Thick Epoxy Resin.

	TYPICAL VALUE 72°F / 50% Rel. Humidity
Gel Time, 150g (min)	18
Work Time, 10 mil (min)	98
Dry time, tack-free, 10 mil (min)	131
Dry time, walk-on, 10 mil (min)	166
Hardness, 24 Hr, 25g (ShoreD)	72

Note: Data is based on testing performed with 635 Thin Epoxy Resin.

Shelf Life

The recommended shelf life is 12 months in unopened containers maintained at a proper storage temperature of 25°C.

Packaging, Storage, and Handling

Product is available in drums and totes. Keep away from extreme heat, cold, and moisture. Please refer to the product's safety data sheet for shipping, safety and handling.

Note: It is recommended that opened drums use a desiccant tube in the bleed bung and are covered with a nitrogen blanket if the drum will be stored as a partial for later use.

Environmental and Safety

Please refer to the product's safety data sheet.