Coatings



ROCKHARD Fusion Primer

A fast drying, thin sol-gel based fusion primer functioning as an intercoat adhesion primer and /or direct to substrate primer. This is accomplished by creating a molecular bridge between the substrate and coating, chemically fusing substrate to topcoat. ROCKHARD FUSION PRIMER is compatible with most surfaces and coatings. Water based topcoats are not compatible as a topcoat. As long as substrate is clean, dry and free of any bond breakers, no grinding or sanding is necessary making for a dustless install.



CHARACTERISTICS

- Removes the need for heavy grinding or sanding before top coating.
- Provides a Covalent Bonding to hard to reach and smooth substrates.
- 90 min. overcoat window. If window is missed, perform light abrasion and re-apply.
- Clear to slight yellow.

COVERAGE RATE:

300-400 sq.ft./2 Gal.

SURFACES

- Ferrous and Non-ferrous metals
- Painted or unpainted metals and concrete
- · Wood, rubber, plastic, fiberglass and glass
- Can be applied to most any surface concrete, steel, stones, tiles, glass and vinyl.

APPLICATION METHOD

• Using an Acetone sprayer fitted with Viton Seals with a gray or red fan tip or an HVLP spray gun with a 1.0 size tip with pressure set at 25 psi. Spray an elongated spray pattern of 20-25 cm and 5cm wide in the middle. Avoid spray drips. To maximize effectiveness and complete coverage, spray in a crosshatch pattern.

SURFACE PREPARATION

- Surface needs to be completely clean of any contaminates and/or bond breakers including oil, dust debris and silicone sealers. Apply ROCKHARD FUSION PRIMER in ambient temperatures of 40-95 0 F or 7-40 0 C with Relative Humidity less than 90%.
- Be sure to confirm no rain or due for at least 5 hours upon completion of application. Although spraying is the optimal method of application, ROCKHARD FUSION PRIMER can also be brushed or rolled onto the surface.

SAFETY MEASURES

- Always wear PPP while applying. Avoid contact with skin.
- During outdoor applications, be sure to guard against wind blown overstay.

PRODUCT COST

• 1 gal. \$159.00

PRODUCT CODEROCKHARD-FP1G



