

Acrylic Enamel – VA ACTIVATED

Description Value-PRO[™] Acrylic Enamel is a fast, cost-efficient topcoat for auto refinish.

Activated with Value-PRO Hardener P315-3500 or used unactivated.

(See product data sheet RM 2607.)

Products Color: Value-PRO VA mixed color

Hardener: P315-3500

Thinner: P830-2065 Fast

P830-2075 Medium
P830-2085 Slow
P830-2095 Extra Slow
P830-2097 Super Slow

Suitable for use over:

Old paintwork in good condition, cleaned and sanded.

P330-1200 Epoxy Primer
P330-1300 Acrylic Surfacer
P330-1400 Synthetic Sealer

P330-1700 2K Hi-Build Primer-Surfacer

P330-1600 2 Pack Sealer P330-1800 Plastic Primer

P330-1100 Self-Etching Primer. Self Etch Primer must be overcoated with a surfacer

or a sealer prior to the application of VA Activated. Any of the above except

P330-1300 Epoxy.

Surface Preparation

Old paintwork: Wash with soap and water and rinse well. Remove tar and grease with P830-2066 Cleaner. Sand, re-clean with P830-2066 and then apply an appropriate primer, following the product data sheet.

Sanding

Old finishes and primer surfacers:



Hand sand 600 grit wet Or machine sand 400 grit dry

Mixing

By volume:

VA Color: 16 Parts

Hardener: 1 Part (1oz per pint)

Thinner: 4 Parts

Pot Life: 8 hours @ 70°F (21°C)

Additives

see datasheet RM 2620

- P300-9002 Accelerator
- P300-9003 Potlife Extender
- P300-9004 Fisheye Preventer
- P300-9005 Flexible Additive

Application



Conventional Tip size 1.3 – 1.6 mm

gun: Air pressure 40-50 psi at the gun

Tip size 1.2 – 1.5 mm

HVLP gun: Air pressure 10 psi max at the tip

HVLP: Refer to manufacturer's inlet pressure requirements.

Coats



3 coats, or to hiding

Flash Time



5-10 minutes between coats

(@ 70°F/21°C)

Drying



Air Dry Tack Free:

(@ 70°F/21°C) Tape Free: 4 hours

Into Service: 16 hours @ 70°F/21°C

1-2 hours

Force Dry: 30 minutes @ 140°F/60°C

Polish / Into Service: 8 hours (next day)

Infra Red (medium wave): 10-15 minutes

Rectification After "into service" time, small defects may be sanded

or Recoat: out and topcoat re-applied – 8 hour minimum –

overnight recommended.

Process Notes

Matting Agent P350-3199 **CANNOT** be used in Value-PRO VA. Where a matt finish is required, use VU.

P330-1100 Self-Etching Primer must be overcoated with a Surfacer/Sealer before topcoating with VA.

Clearcoat may be applied over Value-PRO VA activated after 8 hours, preferably overnight @ 70°F (21°C)

Clean up equipment immediately after use, using Value-PRO thinner or another suitable solvent. Dispose of waste in accordance with applicable regulations.

VOC Package = 4.5 lb/gal, Applied = 5.0 lb/gal (maximum)

Coverage 550 sq. ft. / gal, at 1 mil dry film.

See Material Safety Data Sheet and Labels for additional safety information and handling instructions

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION:

USA (412) 434-4515; IN CANADA (514) 645-1320; MEXICO 91-800-00-214