

**PURE REFLECTIONS
PRODUCT TECHNICAL DATA SHEET
OCTOBER 2023**

PRODUCTS

PR101S-01	Alternative Clearcoat 4.4 VOC	Gallon
PR70S-04	Alternative Activator – Fast 4.4 VOC	Quart
PR80S-04	Alternative Activator – Medium 4.4 VOC	Quart
PR90S-04	Alternative Activator – Slow 4.4 VOC	Quart

Description

Pure Reflections PR101S is a 4:1 Alternative General-Purpose Economy Urethane Clearcoat for Automotive Refinishing.

Important Note: PR101S Alternative Clearcoat for use ONLY with: PR70S/PR80S/PR90S Alternative Activators (Yellow labels).

Mixing Ratio (4:1)

Mix 4 parts PR101S Alternative Clearcoat to 1 part appropriate Activator for job size and temperature.

Pot Life

- 1 Hour.

Application

- Apply two (2) coats. Allow each coat to flash between coats.
- Allow 2 – 5 minutes between coats for wet-on-wet application.

Flash / Dry Times

Air Dry @ 70°F (21°C)

- | | |
|-------------|-----------------|
| • Flash | 5 minutes |
| • Dust-free | 40 - 45 minutes |
| • Deliver | 8 hours |
| • Buffing | 24 hours |

Force Drying @ 120°F (49°C)

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|-------------------------------|-----------------|
| • Bake Time | 30 minutes |
| • Deliver/Polishing/Recoating | After cool down |

Spray Gun Set Up

- | | |
|------------------------------|--|
| • HVLP/LVLP - Fluid Tip Size | 1.2 mm - 1.4 mm |
| • Air Pressure | HVLP (8 – 10 air cap psi) / Conventional (50 – 60 psi) |

WT% Solids =39.75% Volume% Solids = 33.08%
WT% Volatile = 60.25 Volume% Volatile = 66.92

Personal Protection

- For use by trained professionals only.
- Read label, directions, and SDS before use.
- Use appropriate Personal Protective Equipment while mixing and spraying.

NOTE: PURE REFLECTIONS products are not recommended for use in temperatures below 60° F. Use below these temperatures will affect dry times and performance.

FOR INDUSTRY USE ONLY

Read SDS Before Use

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions.

The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

www.purereflectionscoatings.com

Manufactured for: ABI/AUTOBODY BRANDS INTERNATIONAL A DIVISION OF IAMG/INTERNATIONAL AUTOBODY MARKETING GROUP

FOR TECHNICAL ASSISTANCE CALL: 1-87-REFINISH