

Gun Setups:

Airless and Air Assist Airless – 1004-1006 or 1104-1106 nozzle. (Not Recommended)

Pressure Pot – 1.0-1.1 tip and needle

Gravity Feed: 1.3 mm – 1.5 mm

Siphon Feed: 1.3 mm – 1.5 mm

Air Pressures:

- Airless and Air Assist Airless, See particular equipment standards. (Not Recommended)
- Pressure Pot Liquid Back Pressure 2 qt – 8-12 lbs., 3 gl. – 12-18 lbs., 5 gl. – 18-25 lbs.
- Pressure Pot Gun Pressure 24-35 lbs.
- Gravity Feed 24 – 28 psi
- HVLP at cap 8 – 10 psi

Application:

Apply two medium wet coats allowing 10-25 minutes flash time between coats. Mill build should be 1.3-1.8 mills per coat. Two coats are recommended to get full protection against environment and UV resistance. One coat with a cross coat is admissible if two dry mills can be achieved.

Safety:

Refer to Safety Data Sheet (SDS) for complete safety instructions. The Painters Technical Information Sheet listed has been compiled in good faith for your convenience and guidance.

Application Details

Mix Ratios	3 Parts 1205 Series Color to 1 Part Selected Activator and 1 Part selected reducer.
Application Environment:	Do not apply if the surface temperature of the object to be painted is below 50°F (10°C) or above 100°F (37.8°C)
Application Equipment	Contact Your Baril Coatings Representative for specific application equipment recommendations.
Shelf Life	2 years from date of manufacture. Store in a well-ventilated area. Storage conditions should be between 35° F (2° C) and 120° F (48° C). Shake up or Stir Up completely before Activation and Application.
Cleaning Instructions	Use required cleaner depending on Local Area Regulations. (Check local regulations)

Chemical Resistance: ASTM D 1308

Chemical	Rating 10:best, 1:worst
10% Sodium Hydroxide	10
Diesel Fuel	10
10% Ammonia	10
100% Ethanol	10
10% Sulfuric Acid	10
10% Phosphoric Acid	10
MEK (Methyl Ethyl Ketone)	10
Gasoline	10
Skydrol	10
DOT 3 Brake Fluid	10

Warranty / Disclaimer:

The technical data and other printed information furnished are true and accurate to the best of our knowledge. The products are warranted pursuant to acceptance of limited warranty. A copy of which can be obtained from Baril Coatings, which is the exclusive warranty with respect to the sale of this product. The modification of any component or uses not outlined in this bulletin nullifies the warranty unless advance written confirmation is obtained from Baril Coatings. No other warranties expressed or implied shall apply. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, shall be to supply replacement materials as set forth in the limited warranty.

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Sustainable Coating Solutions

