

LEGEND® PPF Prime Matte (with Cap Sheet) Technical Data Sheet

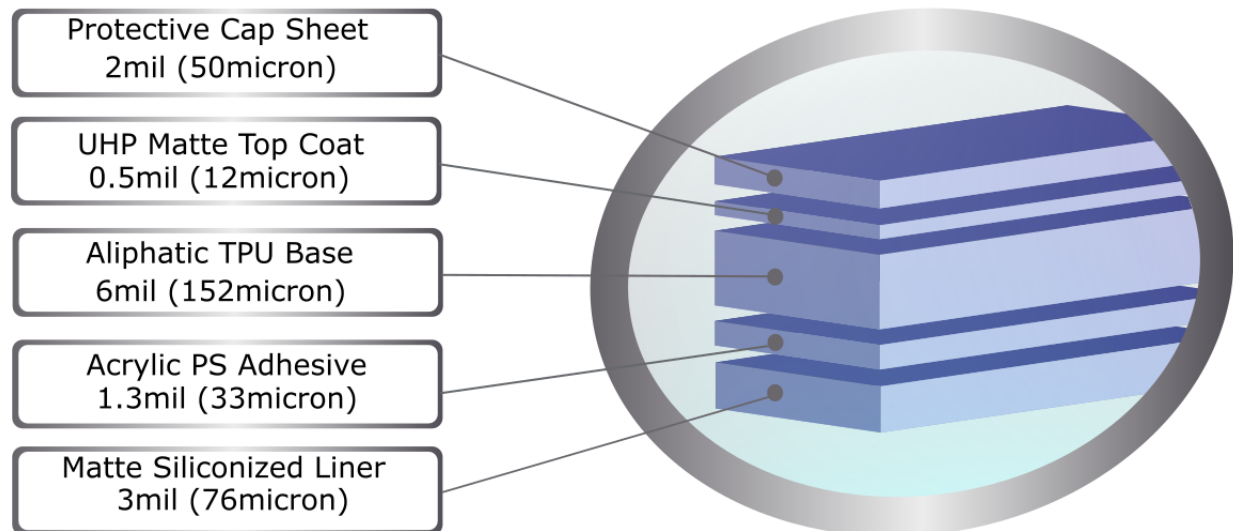
Based on years of experience in manufacturing protective films LEGEND® Paint Protection Film is built to protect against rocks, insects, sand, salt, and other hazards that may damage the paint on your new car.

Our premium offering – LEGEND® Prime Matte protects your paint in virtually any climate zone and weather conditions while adding pristine matte look to your vehicle. Beyond film performance, LEGEND® PPF Prime Matte series offer versatile installation suiting the most challenging curves while requiring no post-installation maintenance. Among notable benefits of this product are:

- Attractive Satin Matte Finish
- Remarkable ease of installation
- Exceptional scratch, mar and stain resistance
- Excellent yellowing resistance
- Self-leveling Hydrophobic surface
- Long lasting cleanliness
- Perfect combination of longevity, durability and toughness
- Industry leading 10 years limited warranty*

| Physical Properties | | |
|---------------------|-----------------|-----------|
| Test | Value | Standard |
| Tensile Strength | 8200psi | ASTM D882 |
| Elongation at Break | 450% | ASTM D882 |
| Adhesive Peel Force | 7.8-10.6 lbs/in | ASTM 3330 |

LEGEND PPF Prime Construction Details: total product thickness 8mil (200 micron)



* Contact an authorized distributor/dealer for manufacturer's limited warranty details

YOUR PAINT, OUR PROTECTION

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LEGEND® Self-Leveling Hydrophobic surface is formulated for long-lasting gloss retention. The minor scratches, and mars caused by normal wear such as car wash are seamlessly eliminated over time. The low surface energy of the topcoat prevents surface darkening caused by water-borne contamination. Car surface with LEGEND® Prime Matte Paint Protection film installed retains attractive satin matte appearance for years to come maintenance free.

LEGEND® Self-Leveling Hydrophobic Matte Surface



LEGEND® Yellowing, Stain and Chemical resistance comes as a result of careful formulation allowing our product to repel a wide variety of road related contaminants such as tar, oil, transmission, radiator and windshield fluids. In addition, LEGEND® Paint Protection Film is highly resistant to solvents, acids, bases, bug splatter and bird droppings.

LEGEND® Longevity and Weatherability in Harshest Environments is a product of collaboration of scientists and engineers from many countries resulting in components that retain visual properties and performance for years to come. LEGEND® products are designed to meet most severe outside specifications for automotive, aerospace, transportation and heavy-duty requirements. LEGEND® Paint Protection Film is tested by QUV and Xenon weathering as well as high temperature and humidity exposure.

LEGEND® Chemical resistance is extensively tested by a variety of chemicals including harsh solvents such as Toluene, 2-Butanone, n-Butyl Acetate, Isopropyl Alcohol and aqueous solutions of Hydrochloric acid, Sulfuric acids and Sodium Hydroxide.

LEGEND® durability is tested by tensile testing as well as Gravelometer testing designed to evaluate the resistance of vehicle surface coatings to chipping caused by the impacts of gravel and other flying objects in accordance with SAE and ASTM standards. LEGEND® Paint Protection Film performs to the highest standards set by the market.