Paint Protection Film



XP BLACK FORGED

Information

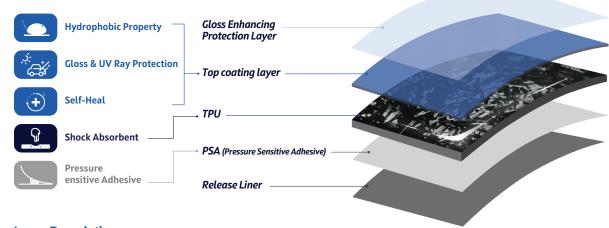
ULTRAFIT XP BLACK FORGED is a high performance, self-adhesive, hydrophobic polyurethane film designed to protect automotive paint from harmful effects of stone chips and abrasion. A realistic forged carbon fiber patterned PPF, offering both superior protection and a distinctive, high-performance aesthetic

Recommended Shelf Life 2 years from date of purchase* Recommended Storage Conditions 72°F (22°C) @ 50% RH

Product Structure

Characteristics

- Black Pattern
- Hydrophobicity
- Shock absorbent
- Self-Heal



Layer Descriptions TPU Impact-resistance

Product Thickness 9mil

| PROPERTIES | | TYPICAL VALUES | STANDARDS USED |
|---------------------------------------|-------|--------------------|----------------|
| Peel Adhesion | | 2000±500 gf / inch | ASTM D3330 |
| Tensile Elongation @ Break | | 195±20 % | ASTM D882 |
| Water Surface Contact Angle | | 90±10 ° | |
| Gravelometer | | PASS | ASTM D3170 |
| Outdoor Weathering (dE*ab, 1000hr) | Q-UV | <1 % | ASTM G154 |
| | Q-SUN | <1 % | ASTM G155 |

* If installing film after recommended shelf-life, re-certification by ULTRAFIT is required.

Notice

The performance representations and suitability for use described in this Technical Data Sheet are intended as a guide only. Since the specific conditions of product use are known only to the user, it is the user's responsibility to determine whether the product is suitable its intended application.