Technical Data Sheet

Paint Protection Film

ULTRAFIT™

XP FIRE RED

Information

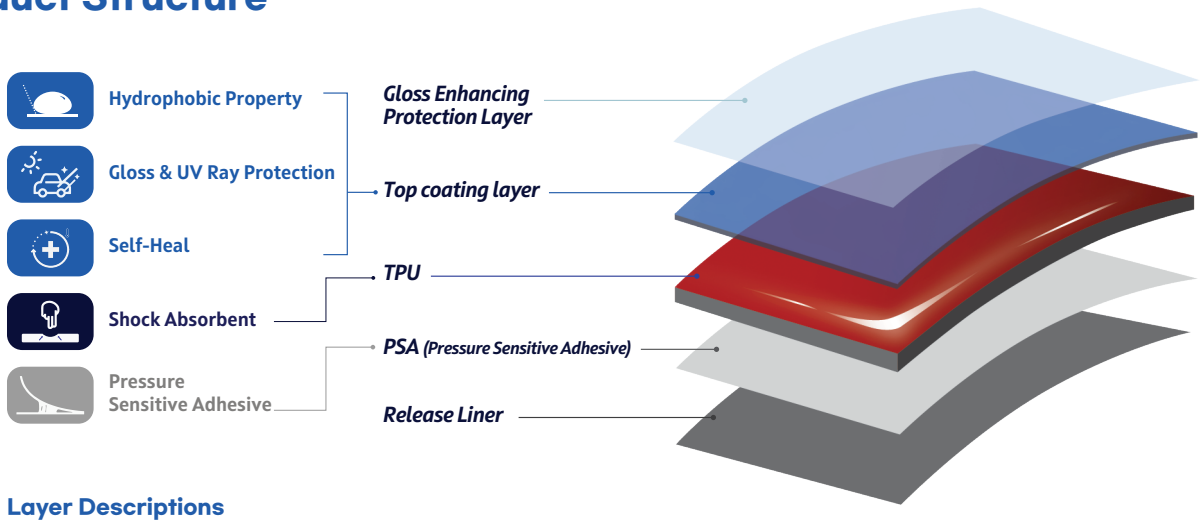
ULTRAFIT XP FIRE RED is a high performance, self-adhesive, hydrophobic polyurethane film designed to protect automotive paint from harmful effects of stone chips and abrasion. It is vivid, high-energy red with a brilliant glossy finish, delivering intensity and unmatched road presence.

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

Characteristics

- Color Gloss
- Hydrophobicity
- Shock absorbent
- Self-Heal

Product Structure



Layer Descriptions

TPU Impact-resistance

Product Thickness 9mil

PROPERTIES		TYPICAL VALUES	STANDARD
Peel Adhesion		2.0 ± 0.4 kg/in² (30 min) 2.2 ± 0.5 kg/in² (1 hr)	ASTM D3330
Gloss		>80 ± 2	ISO 2813
Haze		N/A	ASTM D-1003
Tensile Strength		5,000 ± 250 psi 37.47 ± 2 MPa	ASTM D-412
Elongation		>200	ASTM D-412
Durability		ΔE ≤ 2 (1,000 hr)	ASTM G154
Q-UV	UVA Bulb	<1% <1%	8 hours 50°C UV exposure 4 hours 60°C condensation

* 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.