Technical Data Sheet

Paint Protection Film

ULTRAFIT™

XP RETRO FIRE RED

Information

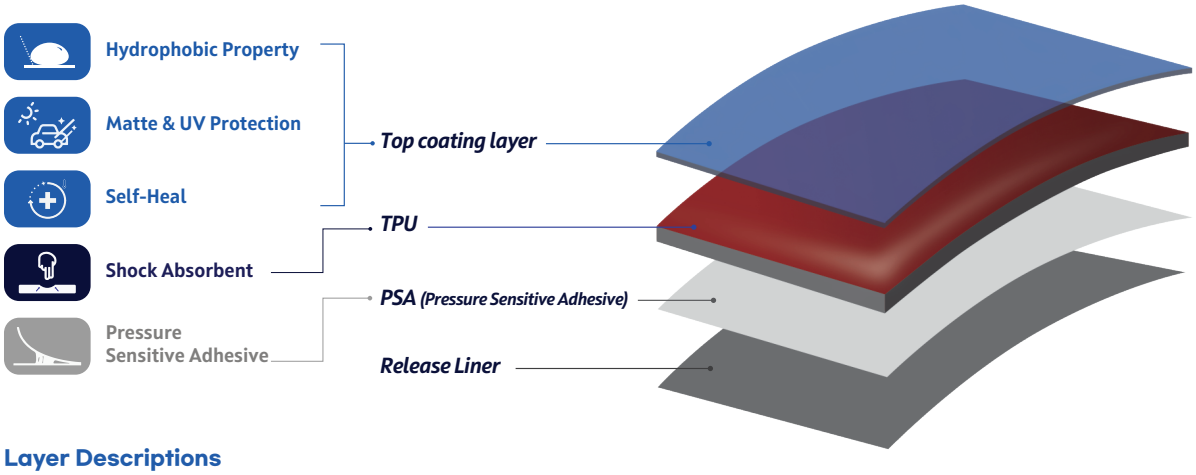
ULTRAFIT XP RETRO FIRE RED is a high performance, self-adhesive, hydrophobic polyurethane film designed to protect automotive paint from harmful effects of stone chips and abrasion. It captures attention with its refined matte finish, giving your vehicle a classic yet dynamic presence on the road.

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

Characteristics

- Color Matte
- 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)	ASTM D3330
		2.2 ± 0.5 kg/in² (1 hr)	
Gloss		N/A	ISO 2813
Haze		N/A	ASTM D-1003
Tensile Strength		5,000 ± 250 psi	ASTM D-412
		37.47 ± 2 MPa	
Elongation		>200	ASTM D-412
Durability		ΔE ≤ 2 (1,000 hr)	ASTM G154
Q-UV	UVA Bulb	<1%	8 hours 50°C UV exposure
		<1%	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.