

## SPECIFICATION

- Self-healing abilities, No wax needed, simple to maintain.
- Easy to install with good stretch ability.
- Durable adhesive with UV stable technology.
- Factory warranty on non-yellowing and adhesive failure.
- Fits well to all types of automotive paint finishes.
- Can also be installed as headlight tint
- Service free and easy to clean/maintain the surface.

## TECHNICAL DATASHEET

### ITEM: PAINT PROTECTION FILM

	<b>HPET-50um</b>
	<b>CLEARCOAT</b>
	<b>POLYURETHANE 125um</b>
	<b>ACRYLIC ADHESIVE 30um</b>
	<b>LPET-50um</b>

### GENERAL CHARACTERISTICS

Item	Spec. Value	Unit	Test Method
Thickness	165±10%	um	Measured by micrometer
Transmittance	≥90	%	JIS K7361
Haze	<6	%	JIS K7136
Tensile Strength	≥1.3	Kgf/m m <sup>2</sup>	JIS-7311
Elongation	≥350	%	JIS-7311
Contact angle	>90	°	ASTM-D5725
Adhesion	100/100	--	JIS K-5400 Cross-cut adhesion
Peel Strength	≥800	gf/25mm	JIS-Z-0237
H-Peel Strength of release film	>10	gf/25mm	JIS-Z-0237
L-Peel Strength of release film	<10	gf/25mm	JIS-Z-0237