



PPF Technical Data Sheet

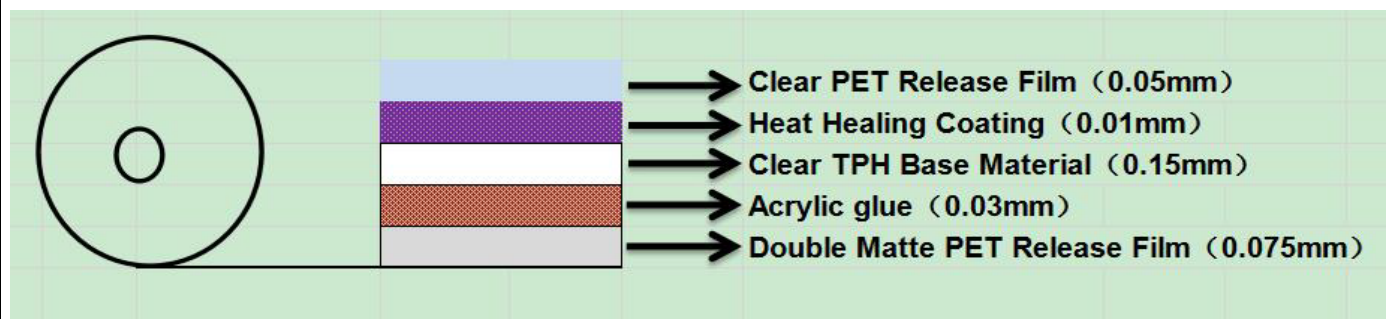
Model: Endura HP 150

Product Description:

Endura HP 150 :

TPH material protective film which produced by acrylic glue and secondary coating. This product has the characteristics of firm paste, anti yellowing 2 years, weather resistance, good anti-corrosion resistance and strong self healing ability.

Product structure:



Application Areas:

Widely used in automobiles, high-end motorcycles, high-end bicycles, ships, etc.

Features:

1	Anti-Yellowing
2	Anti-Scratch
3	Anti-Fouling
4	Anti- Corrosion
5	High Glossy(up 30%)
6	Heat Self Healing
7	Hydrophobic
8	Easy Installation

Material Properties:

Item	Unit	Data	Reference standards	
Using Layer Thickness	mm	0.165±0.003	GB/T7125-2014	
Physical Properties	Adhesion to steel plates Peel off at 180° and leave	gf/25mm	>600	GB/T2792-2014
	Transmittance	—	≥90	GB/T2410-2008
	Haze	—	≤1	GB/T2410-2008
	Special coatings	mm	0.008	GB/T7125-2014
Raw Material	German Covestro	microns	150	—
Glue	USA Ashland	microns	10	—
Coating	Japan Nano Coating	microns	30	—
Color	Sticker	—	Clear	—
	Release Material	—	Matte	—
	Protective Material	—	Clear	—
Warranty	The original packaging, 6 months from the date of shipment, Stored in a temperature and humidity environment of 21±2°C, 50±5%.			

Size:

Thickness (mm)	Width (mm)	Length (m)
0.315	1524	15

Remark: Other sizes (width, extra length) are available, please contact us