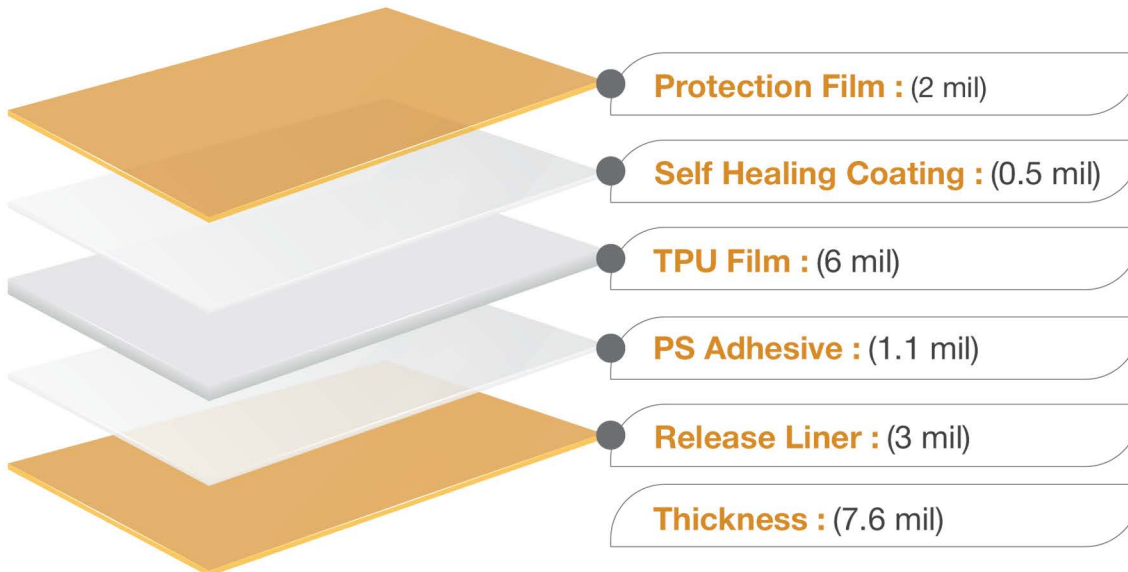


### PRODUCT DESCRIPTION

X Pro PPF is specially designed high- performance Pressure sensitive adhesive, ultra-clear TPU film and unique self-healing coating to protect automotive paint surfaces from harmful effects of stone chips and abrasion

### PRODUCT CONSTRUCTION



### KEY FEATURES

- Optical clarity.
- Stain resistance.
- Self-healing property.
- Hydrophobic property.
- Anti-yellowing.
- Easy for installation.



## PERFORMANCE PROPERTIES

| Properties                                     | Testing Standards | Measurement Unit | Typical Values              |
|------------------------------------------------|-------------------|------------------|-----------------------------|
| Peel strength: 20 min @24°C                    | FTM 01            | kg/in            | > 0.8 kg/ inch              |
| Peel strength: 72 Hrs @24°C                    | FTM 01            | kg/in            | > 1.2 kg/ inch              |
| Gloss at 60°                                   | ASTM D-2457       | %                | > 85                        |
| Tensile Strength                               | ASTM D-882        | Mpa              | >15                         |
| Elongation                                     | ASTM D-882        | %                | >250                        |
| Heat ageing 80° C/ 168 Hrs                     | Internal          | -                | Pass- No Detrimental Effect |
| Water and soap resistance Drop test for 10 min | Internal          | -                | Pass- No Detrimental Effect |
| Diesel Drop test for 10 min                    | Internal          | -                | Pass- No Detrimental Effect |

## APPLICATION CONDITIONS

Recommended vehicles surface and ambient air temperature should be between 15°C to 30°C. Application should be done in a dust free area and away from direct sunlight.

## STORAGE CONDITION

The Shelf life of this film is one year when stored in its original packaging at the temperature ranging from 18 to 26 ° C and Relative Humidity 50 to 60 %.

### Notes:

The values listed herein are typical values. They are intended only as a source of information. Prior to application, the user must determine the suitability of the product for its intended use and assumes all risk and liability.