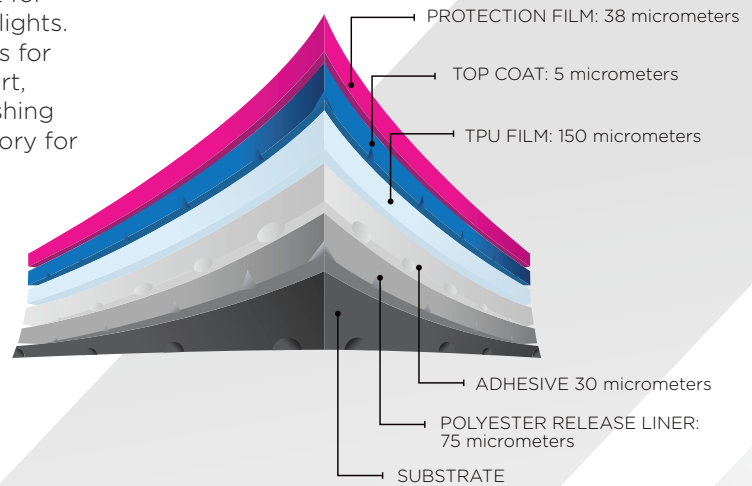


KAVACA

SHADES

Kavaca Shades is a specialized product for styling and protection of head and tail lights. This film is available in 4 different colors for your choice. Protect your lights from dirt, scratches, and marring, while distinguishing your unique taste with a quality accessory for your car.



PRODUCT INFORMATION

FEATURES:

- High gloss surface
- Safe styling and protection
- No orange peel or glue marks with PPF Installation Gel or PH neutral Shampoo Solution
- Chemical and contamination resistance
- Staining resistance
- Plastic protection from yellowing and marring
- Minor scratches healing by heat-gun with temperature above 200°C
- Resistance to high temperatures
- Outdoor lifetime: 5 years
- Shelf life: 5 years from the date of manufacturing
- 12 years limited warranty

USAGE AREAS:

- Hedlights
- Tailights

PROPERTIES:

- GLOSS:** >96% (60°)
- TRANSPARENCY:** >70% (Haze meter)
- HYDROPHOBIC:** >98° (Water contact angle)
- SELF-HEALING:** >200° (Heat gun)
- ANTI-YELLOWING:** <0.7 ΔE (Q-UV 1.000 Hours)
- 100% MODULUS:** <100 kg/cm² (ASTM D412)
- TENSILE STRENGTH:** >300 kg/cm² (ASTM D412)
- ELONGATION:** >500% (ASTM D412)
- PEEL ADHESION:** >1.400 g/in. (ASTM D3654)
- THICKNESS:** >185±2 micrometers

PACKAGE:

Branded Carton Box

ROLL SIZE:

0.62 x 15 meters

INDUSTRIES:

Automotive

TEST RESULTS

Kavaca Shades PPF has been exposed to non-yellowing testings (KS M ISO4892-2:2012, KS A 0066:2015, KS M ISO 2813:2015) by KTR - Korean Testing and Research Institute. The Institute is known as an international recognized testing body (ISO/IEC 17025).

