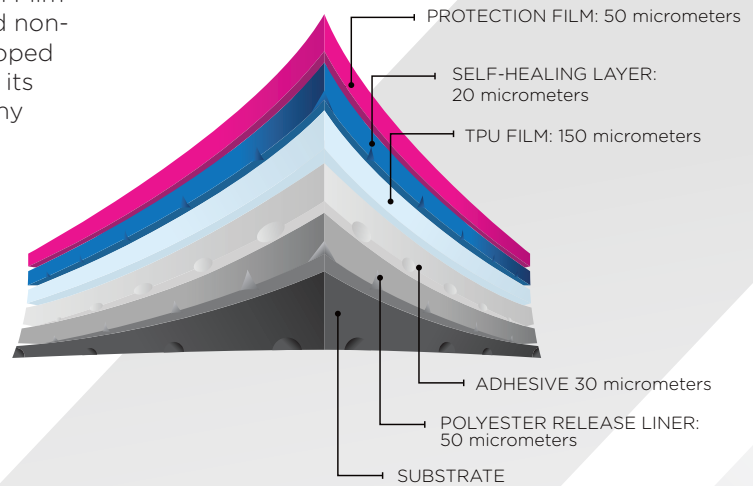


# KAVACA

## INSTANT HEALING

Kavaca Instant Healing Paint Protection Film is a high-tech PPF with self-healing and non-yellowing properties. It has been developed for the automotive industry, but due to its outstanding quality, it can be used in any sphere that requires PPF installation.



### PRODUCT INFORMATION

#### FEATURES:

- High gloss surface
- No orange peel or glue marks with PPF Installation Gel
- Chemical and contamination resistance
- Instant scratch healing without heating
- Resistance to high temperatures
- Outdoor lifetime: 5 years
- Shelf life: 5 years from the date of manufacturing
- 12 years limited warranty

#### PROPERTIES:

- GLOSS:** >96% (60°)
- TRANSPARENCY:** >95% (Haze meter)
- HYDROPHOBIC:** >96° (Water contact angle)
- SELF-HEALING:** >25° (Heat gun)
- ANTI-YELLOWING:** <0.6 ΔE (Q-UV 1.000 Hours)
- 100% MODULUS:** <100 kg/cm<sup>2</sup> (ASTM D412)
- TENSILE STRENGTH:** >250kg/cm<sup>2</sup> (ASTM D412)
- ELONGATION:** >250% (ASTM D412)
- PEEL ADHESION:** >1.200 g/in. (ASTM D3654)
- THICKNESS:** >200±2 micrometers

#### USAGE AREAS:

- Exterior
- Interior
- Wheels
- Rims

#### PACKAGE:

Branded Carton Box (12,5 KG)

#### ROLL SIZE:

1.52 x 15 meters  
0.62 x 30 meters

#### INDUSTRIES:

- Automotive
- Aviation
- Marine

### TEST RESULTS

Kavaca Instant Healing 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).

