

# **KEEPGARD XPERT 70&80**

# Windshield Protection Film

Technical Data Sheet

**KEEPGARD Xpert70&80** boasts a high IR rejection rate while minimizing haze, ensuring **a crystal-clear view**. It can also be applied to glass that already has a tinting film without making the view darker or causing any distractions while driving. This makes it ideal for both night driving and bright sunlight conditions, providing a **safe and comfortable driving experience**.

Additionally, it offers world-class heat infrared rejection performance relative to transparency, ensuring safe visibility even during nighttime driving for a more comfortable driving experience. This helps effectively regulate the interior temperature, prevent interior fading, and protect the driver's skin.

Its **easy installation** process significantly reduces application time, allowing for more efficient work and faster service for customers. Additionally, Xpert features a ceramic coating, ensuring zero signal interference (such as mobile phone reception and electronic toll collection systems).

People are spending more time in their vehicles, yet global temperatures continue to rise. Xpert offers a more comfortable and safer driving environment, catering to modern lifestyle needs.

### 1-YEAR LIMITED WARRANTY

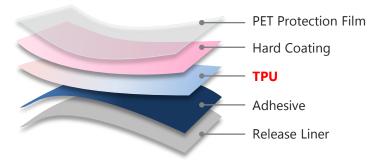
KEEPGARD Windshield protection film is warranted for 1-year from the date of installation against peeling, bubbling, blistering.

## **FEATURES AND STRUCTURES**

\*only applicable in the case of proper handling and use

# **√** Rock Chip Resistant

- √ Highest Transparency & Gloss
- √ Easy to Installation
- √ Water Repellency
- √ Durability



### **TYPICAL PROPERTIES**

	XPERT 70	XPERT 80
Thickness	7.3mil (182µm)	
Visible Light Transmittance	>70%	>80%
Visible Light Reflectance	7.9%(ext) 7.7%(int)	8.5%(ext) 8.4%(int)
Infrared Rejection	94.7%	74.8%
Total Solar Energy Rejected	45%	34%
UV Rejection	>99%	

 $<sup>^*</sup>$ The heat (infrared) rejection rate and other values may vary by approximately  $\pm 3\%$  depending on the type of testing device and environmental conditions