

# OPTICAL

## PREMIUM WINDOW FILM DATASHEET

Optical series is a window film designed for high heat reflection and high light penetration. Optical is made with nano ceramic technology for best performance.



### Key Advantages

- Nano ceramic in 2 ply / 2 mil
- High heat rejection with perfect optic
- Block 99% of hazardous UV rays from the sun
- Virtually invisible when the film is mounted
- High heat reflection
- Lifetime warranty
- IR rejection 70%

### Specifications

<b>Roll Width</b>	1.52m
<b>Roll Length</b>	30.5m
<b>Installation</b>	Interior
<b>Construction</b>	2 ply
<b>Scratch Resist</b>	>2H
<b>Warranty</b>	Lifetime
<b>Technology</b>	Premium

### Glass Compatibility

Clear single pane	✓
Tinted single pane	✓
Tinted ref. single pane	✓
Clear double pane	✗
Tinted double pane	✗
Tinted ref. double pane	✗
Double pane with gas	✗
Clear double stadip ext	✗
Clear double stadip int	✗

## Technical Performance Data

Product Name	Visible Light Transmittance	Visible Light Reflectance (Exterior)	UV Light Blocked	Total Solar Energy Rejected
Optical 80	81	8.2	<99%	35.8

\* Tests were performed on clear 3mm single pane glass.