

# **CHARCOAL PLUS 30 C**

Automotive Non-Metallised Premium



The Charcoal Plus 30 C tinted automotive window film confers a touch of aesthetic embellishment to any vehicle, whilst ensuring moderate privacy from prying eyes.

### **Certifications**



Warranty SOLAR SCREEN®
See the 'New guarantees for outdoor products' notice



Fire-Resistance Rating M1



Storage From -5°C To +40°C 3 years



Reach Rohs Compliant Respected



Widths Available 152cm

## Construction

- Dyed polyester without optical distortion
- 2. Bonding adhesive
- 3. Dyed polyester without optical distortion
- 4. PS adhesive, glass polymerization within 15 days
- 5. Protection release liner, disposable after installation

#### **Maintenance Instructions**

Soapy water solution (ref. 600-F0355 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

## **Technical Datasheet**

Ultraviolet Transmission	1%
Visible Light Transmission	67%
Reflection Of External Visible Light	6%
Reflection Of Internal Visible Light	5%
Total Solar Energy Rejected	32%
Total Solar Energy Rejected 2*	29%
Solar Ratio : Solar Energy Reflection	8%
Solar Energy Absorption	33%
Solar Energy Transmission	59%
Reduction In Solar Glare	29%
Installation Type	Interior
Roll Length	30.5 meters m
Film Composition	PET
Thickness	55μ
Colour From The Outside	BLACK

### **Installation Advice**

Vertical position and standard glass surface\*

Clear Single Pane	<b>✓</b>
Tinted Single Pane	<b>✓</b>
Reflective Tinted Single Pane	<b>✓</b>
Clear Double Pane	<b>✓</b>
Tinted Double Pane	1
Reflective Tinted Double Pane	<b>✓</b>
Gas-Filled Double Pane - Low E	<b>✓</b>
Stadip Ext. Clear Double Pane	<b>✓</b>
Stadip Int. Clear Double Pane	1

✓ Yes 

✓ Not Recommended 

☐ Caution

These general recommendations are to be complemented by a committment-free detailed thermal analysis report.

The information on this data sheet is not binding; SOLAR SCREEN® reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.

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