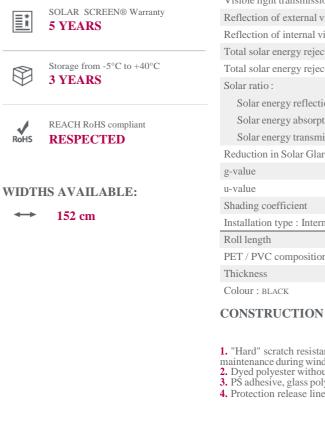




### **CHARCOAL 95 C**

The Charcoal 95 C tinted automotive window film confers a touch of aesthetic embellishment to any vehicle, whilst ensuring moderate privacy from prying eyes ..



## **TECHNICAL DATASHEET**

Data calculated based on film applied to clear glass 3 mm thick (\*on double glazing 4-16-4)

Ultraviolet transmission	1 %		
Visible light transmission	6 %		
Reflection of external visible light	5 %		
Reflection of internal visible light	5 %		
Total solar energy rejected	32 %		
Total solar energy rejected 2	32 %		
Solar ratio :			
Solar energy reflection	7 %		
Solar energy absorption	48 %		
Solar energy transmission	45 %		
Reduction in Solar Glare	94 %		
g-value	0.6		
u-value	-		
Shading coefficient			
Installation type : Internal application			
Roll length	30,5 m		
PET / PVC composition	PET		
Thickness	25 μ		
Colour : black			

# **INSTALLATION ADVICE**

Vertical installation and on standard glass surface\*

Clear single pane	$\checkmark$
Tinted single pane	1
Reflective tinted single pane	×
Clear double pane	×
Tinted double pane	×
Reflective tinted double pane	$\checkmark$
Gas-filled double pane - Low E	×
STADIP EXT. clear double pane	×
STADIP INT. clear double pane	×

## ✓Yes Caution ×No

\*Recommendations provided on the basis of a glazed surface covering up to 2.5m<sup>2</sup>, contact us for definitive details or to obtain a thermal chock analysis report.

- 1. "Hard" scratch resistant layer, for durability and ease of
- maintenance during window cleaning2. Dyed polyester without optical distortion3. PS adhesive, glass polymerization within 15 days
- 4. Protection release liner, disposable after installation

## MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. sun pose 0808 or 0805 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

Non-contractual data, SOLAR SCREEN® reserves the right to modify the composition of its films at any time.

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