

#### **LUSERNA**

The self-adhesive Luserna film features a high grass motif, evoking a sense of the great outdoors through your windows and glass partitions.



SOLAR SCREEN® Warranty **5 YEARS** 



Fire-resistance rating





Storage from -5°C to +40°C

**3 YEARS** 



REACH RoHS compliant

RESPECTED

# WIDTHS AVAILABLE:

### TECHNICAL DATASHEET

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

Ultraviolet transmission	NC %
Visible light transmission	- %
Reflection of external visible light	- %
Reflection of internal visible light	- %
Total solar energy rejected	- %
Total solar energy rejected 2	- %
Solar ratio:	
Solar energy reflection	- %
Solar energy absorption	- %
Solar energy transmission	- %
Reduction in Solar Glare	- %
g-value	-
u-value	-
Shading coefficient	NC
Installation type: Internal application	
Roll length	50 m
PET / PVC composition	PET
Thickness	$40~\mu$

Colour: FROSTED

## **CONSTRUCTION**

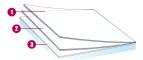
- High optical quality polyester with printed design
  PS adhesive, glass polymerization within 15 days
  Protection release liner, disposable after installation

#### INSTALLATION ADVICE

Vertical installation and on standard glass surface\*

Clear single pane	<b>V</b>
Tinted single pane	<b>~</b>
Reflective tinted single pane	<b>V</b>
Clear double pane	<b>V</b>
Tinted double pane	<b>V</b>
Reflective tinted double pane	<b>~</b>
Gas-filled double pane - Low E	<b>V</b>
STADIP EXT. clear double pane	<b>V</b>
STADIP INT. clear double pane	<b>V</b>

✓ Yes 【Caution X No \*Recommendations provided on the basis of a glazed surface covering up to 2.5m<sup>2</sup>.



## 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.