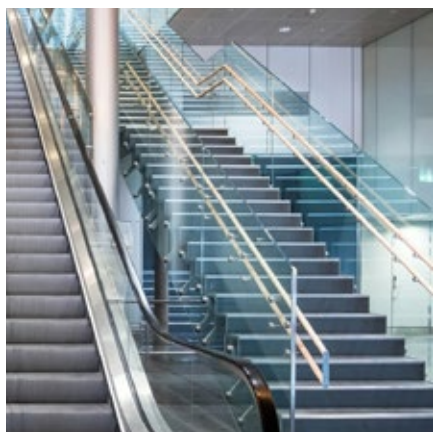## PROTECTOR ARCHITECTURAL

Protector Architectural is a polyurethane-based film with the thickness of 4 conventional films. It protects your surfaces from common damage without changing their appearance thanks to its total transparency. In addition, its composition allows it to be 3D conformable to fit shapes and other reliefs.

Fire-resistance rating

Storage from -5ºC to +40ºC
3 YEARS

REACH RoHS compliant
RESPECTED

TECHNICAL DATA

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

Ultraviolet transmission	1%
Visible light transmission	90%
Reflection of external visible light	0%
Reflection of internal visible light	0%
Total solar energy rejected	0%
Total solar energy rejected 2 *	0%
Solar ratio:	
Solar energy reflection	0%
Solar energy absorption	0%
Solar energy transmission	0%
Reduction in Solar Glare	0%
G-value	NC
U-value	NC
Shading coefficient	NC
Installation type	Exterior
Roll length	30,5 m
Film composition	PU
Thickness	210 µ
Colour from the outside	Transparent

MAINTENANCE

Use soapy water solution for cleaning. Do not clean for at least a month after installation and do not apply any type of stickers or adhesive on the film. For more information read our maintenance instructions and quality standards on www.solfilmsgrossisten.se

INSTALLATION ADVICE

Vertical installation and on standard glass surface *

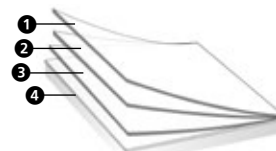|	
Clear single pane	✔
Tinted single pane	✔
Reflective tinted single pane	✔
Clear double pane	✔
Tinted double pane	✔
Reflective tinted double pane	✔
Gas-filled double pane - Low E	✔
STADIP EXT. clear double pane	✔
STADIP INT. clear double pane	✔

✔ Yes ❗Caution ✖ Not

Recommended
* Recommendations provided on the basis of a glazed surface covering up to 2.5 m².

CONSTRUCTION

1. Top
2. Polyurethane layer
3. Bonding adhesive
4. Adhesif
5. Protection release liner