

# **EXTERNAL APPLICATION REJECTION OF INFRA RED 62%**

### **DESCRIPTION**

**HEAT PROTECTION** 

IR 70 solar protection film has been designed to be applied to glazing to reduce heat and glare from the sun. The improvement in comfort is spectacular in premises that are invaded by the sun, and it saves on energy costs associated with the use of air conditioning.





**SUSTAINABILITY**: 10 years for vertical applications in Central Europe.



USE: For all types of glazing.



MAINTENANCE: After 30 days with a standard cleaning solution (non-abrasive, ammonia-free, etc.). Do not use cleaning products that could scratch the surface.



STORAGE: 2 years from delivery. This film should be stored away from excessive humidity and sunlight, at a temperature below 38°C.

In order to meet the highest standards, we recommend that you do not mix films from different productions.

> Application notes





Video of the installation





# **SOLAR FILMS** IR 70 SUN PROTECTION

**INFRARED REJECTION: TOTAL SOLAR ENERGY REJECTED: VISIBLE LIGHT TRANSMISSION:** 

SOLAR FACTOR G: **UV BLOCK:** 

SUPPORT: ADHESIVE: PROTECTOR:

THICKNESS: COLOUR:

**APPLICATION SIDE:** T° OF APPLICATION: STANDARDS:

FIRE RATING: **GUARANTEE:** 

62%

71% 71%

29% 99%

PET

Polymer acrylic 19 gr/m2 Siliconised PET 20 microns

90 microns

Extra light grey blue

External min, + 5°C **EUROCLASSES** B-s1, d0

5 years

**BY ROLL:** 



1,52 x

10 m 30 m

### METHOD OF APPLICATION

The surface to be bonded must be free from dust, grease or any other contaminant. Some materials, such as polycarbonate, can cause bubbling problems. A compatibility test is therefore recommended. Can be installed on plexiglass polycarbonate.

### PRODUCTION AND STANDARDS

In order to constantly improve our products, we may modify colours and manufacturing processes without prior notice. Before applying our films, we recommend that users ensure that they are suitable for the intended use and comply with current standards.

## **CAN BE INSTALLED ON:**



**38**% 71%

29%

Showroom: 36 rue Réaumur 75003 Paris

Head office: P.A. des petits carreaux

2 avenue des Orangers 94380 Bonneuil sur Marne - France

: +33 (0)1 43 99 00 22

: www.reflectiv.com

: info@reflectiv.com