



# SAFETY FILMS

## SEC 054 PROTECTIVE FILM



### INDOOR INSTALLATION



### REINFORCES THE RESISTANCE

#### FOR GLAZING SMALLER THAN 3M2

This colorless film forms an integral membrane that holds the glass in place. It prevents the glass from shattering in the event of an explosion or vandalism in places such as stores, shopping centers, schools, hospitals, public buildings, exhibition halls, sports facilities, homes, etc.



**Durability:** 12 to 15 years for a vertical application in Central Europe.



**Use:** for all types of glass.



**Maintenance :** after 30 days with a usual cleaning solution (non abrasive, without ammonia...). Cleaning products that could scratch are not recommended.



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

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

### INFORMATION

**SUPPORT :** .....PET  
**ADHESIVE :** .....Acrylic polymer 25 gr/m<sup>2</sup>  
**PROTECTOR :** .....Siliconized PET 23 microns  
**THICKNESS :** .....100 microns  
**COLOR :** .....Incolor  
**APPLICATION SIDE :** .....Internal  
**BREAKING LOADS :** .....17,5 DA N/CM  
**ELOGATION AT BREAK :** .....100 %  
**T° D'APPLICATION :** .....min, + 5°C  
**STANDARDS :** .....EUROCLASSES  
**FIRE RATING :** ..... B-s1,d0  
**CEBTP :** .....Classification according to NFP 78-406  
**GUARANTEE :** .....10 years\*

\*For glazing not exposed to the sun

### DIMENSIONS

By roll :



1,52 x

10 m  
30 m

Application  
Note



Video of the  
installation



#### Method of application

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

#### Production monitoring and standards

In order to constantly improve our productions, we may have to modify without notice the colors and manufacturing processes. We recommend to our users, before applying our films, to make sure that they are exactly suitable for the intended use and to comply with the standards in force.