

# Technical Datasheets SEC 054



## DESCRIPTION

Reinforces glazing Applied on glazing, this colorless film forms an integral membrane that keeps the glass in place. It avoids the glass pane shattering in the event of explosion or vandalism in place...

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**Durability:** from 12 to 15 years for vertical application in central Europe.

Use: Réflectiv window films are designed for use on any type of clear normal glass

Maintenance after 30 days: with usual cleaning solutions (non-abrasive, without ammonia...). Cleaning products that may scratch the film should be avoided.

Storage: 2 years from delivery. This film should be kept away from excessive humidity and sun rays, at temperatures below 38°C.

### Application Method

The glass surface to be glued on has to be free from dust, grease or other contaminants. Some specific materials such as polycarbonate can cause air bubble problems. Therefore, a compatibility test is recommended. For more precision we recommend to refer back to the application table.

#### Production and standards

In order to constantly improve our production we may change a product colour and manufacturing process without prior notice. Before applying our products we recommend that our users ensure that the film is suitable for the intended use and comply with current standards.

Material: PET 100 microns

Adhesive: acrylic polymer 25 gr/m<sup>2</sup> Liner: siliconized PET 23 microns

Color: Transparent Application: Internal

Breaking Load: 17,5 da N/cm Elongation at Break: 100% **UVA Transmission: 5%** 

Warranty: 10 years

Application Temperature: min. + 5°C

Fire Rating: B-s1,d0

Norms: 2B2 NF EN 12600

Dimensions (of rolls):

1.52 x 2.5 m 1.52 x 10 m 1.52 x 30 m

In order to maintain the high level of quality, we do not recommend mixing different film productions when applying films