

## SAFETY

# TOP 300

### INSIDE APPLICATION



330 microns

EUROPEAN STANDARDS EN 356

With its unique technology, our new high performance safety film **TOP 300** provides a higher resistance to tears and impacts than the average polyester film. Our transparent safety film TOP 300 forms a membrane around the glass to hold it in case of vandalism or explosion.



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



**Use** : Réfectiv 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.

In order to constantly improve our production we may change a product colour and manufacturing process without prior notice.

### INFORMATION

**MATERIAL** : .....PET 330 microns  
**ADHESIVE** : .....Acrylic polymer 28 gr/m<sup>2</sup>  
**LINER** : .....PET 23 microns  
**APPLICATION FACE** : .....Inside  
**THERMAL RESISTANCE** : .....From -20 to 80°C  
**ELONGATION AT BREAK** : .....100%  
**U.V.A TRANSMISSION** : .....5%  
**D'APPLICATION T°** : .....min, + 5°C  
**FIRE RATING** : .....B-S1, D0  
**EUROPEAN STANDARDS EN 356** : .....PSA  
**STANDARDS** : .....EUROCLASSES  
**GUARANTEE** : .....10 years  
**SIZE** : .....1,52 x 30 m

### RESISTANCE TEST / EUROPEAN STANDARD EN 356

Resistance test's video



Application's notice



Application's video



#### 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.