

AUTO

AUTD 05

AUTOMOTIVE FILMS



Transparent black

MASS TINTED FILMS

Our adhesive films are ideal for obscuring the windows of your vehicle. They perfectly recreate the appearance of a mass tinted glass, enhance the aesthetic of the vehicle, reject the sun's heat, and protect the interior of the vehicle and its occupants from flying glass particles in case of break-in or road accident.



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.

To meet high levels of requirements, we do not recommend to mix different production batches.

INFORMATION

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|--|--------------------------|
| MATERIAL : | PET 23 microns |
| ADHESIVE : | Acrylic polymer |
| LINER: | Siliconed PET 23 microns |
| COLOR : | Transparent black |
| VISIBLE LIGHT TRANSMISSION: | 5,4% |
| SOLAR ENERGY TRANSMISSION: | 47% |
| SOLAR ENERGY REFLECTION FACTOR: | 9,2% |
| UV BLOCKING: | 99% |
| SOLAR ENERGY ABSORPTION: | 44% |
| IR REJECTION: | 11,4% |
| SCRATCH RESISTANCE: | > 2H |
| FIRE RATING : | 🔥 B-S1, D0 |
| STANDARDS : | EUROCLASSES |
| WARRANTY : | 4 years* |

DIMENSIONS

| | |
|--------------|--------------|
| 0,75 x 2,5 m | 1,52 x 2,5 m |
| 0,75 x 5 m | 1,52 x 5 m |
| 0,75 x 10 m | 1,52 x 10 m |
| 0,75 x 30 m | 1,52 x 30 m |

* In Central Europe

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.