

INSTALLATION EXTERIOR



EUROCLASSES B-s1, d0

DESCRIPTION

MDN 500 X is the exterior version of the day and night one-way mirror. Enhanced privacy including in the evening, 1.5% VLT. Exterior application.



DURABILITY

Up to 15 years indoors.



MAINTENANCE

30 days after installation.



STORAGE

5 years away from moisture.

APPLICATION METHOD

The surface to be bonded must be free of dust, grease, or any other contaminant. Some materials like polycarbonate can cause bubbling. A compatibility test is therefore recommended.

GLAZING COMPATIBILITY



SINGLE



TEMPERED



DOUBLE <1.20M



DOUBLE >1.20M



LAMINATED



GLAZING COMPLIANCE

Glazing exposed to the sun must be of good quality and installed in compliance with glazing standards to guarantee the performance and durability of the film.



IMPORTANT NOTE

To ensure perfect uniformity across a project, it is recommended to exclusively use films from the same production batch and not mix different widths. Slight variations in tint or appearance may occur from one batch to another or depending on the widths, which could lead to visible differences once the strips are installed side by side.

PERFORMANCES

EN 410

SUPPORT

PET

↳ SUPPORT THICKNESS

23 microns

PROTECTOR

Silicone PET

↳ THICKNESS PROTECTOR

80 microns

ADHESIVE

Acrylic polymer

COLOR

Silver mirror

APPLICATION FACE

Exterior

VLT

1.5%

APPLICATION TEMPERATURE

+ 5°C

APPLICATION

Soapy water

WARRANTY

5 years



AVAILABLE DIMENSIONS

WIDTH

152 cm

LENGTHS (ROLLS)

10 m

30 m