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MIRALITE® STADIP®

Mirrors for the highest
safety requirements

INTERNAL USE ONLY

MIRALITE® STADIP®

Mirrors for the highest safety requirements

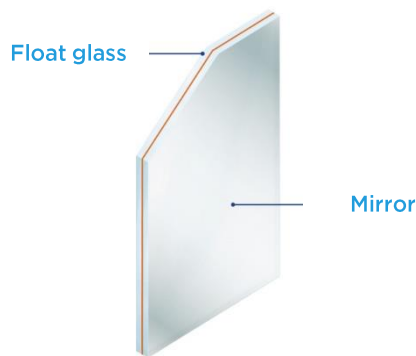
MIRALITE® STADIP® is a patented laminated safety mirror, ideal for interior spaces where there is a need for enhanced safety without compromising aesthetics.

In accordance with the DIN EN 14449, MIRALITE® STADIP® is a laminated safety glass. For use in Germany, further requirements are set out in DIN 18008-1:2020.

It can be processed and installed in the same way as standard laminated safety glass.

MIRALITE® STADIP® MONO

MIRALITE® STADIP® MONO consists of a mirror glass and a float glass pane, which are bonded with a PVB film to form an inseparable unit. This composition is suitable for a variety of applications in residential and commercial spaces where only the mirror side should be visible. In the event of breakage, the shards and splinters simply stick together on the PVB film until the affected pane can be replaced.



MIRALITE® STADIP® MONO

APPLICATIONS

MIRALITE® STADIP® is used wherever safety mirrors are required, such as schools, retail outlets or sports facilities. In elevators, it provides more space and safety.

MIRALITE® STADIP® is also suitable for interior applications to prevent the risk of injury, as an interior partition wall or in double-sided mirror cabinets in bathrooms.

The MIRALITE® STADIP® mirror is laminated with the paint layer to form the splinter-binding PVB film.

As the pendulum impact tests in accordance with DIN EN 12600 and ball drop tests in accordance with DIN EN 356 there are no restrictions on the use of MIRALITE® STADIP® as a fully-fledged safety glass in Germany.

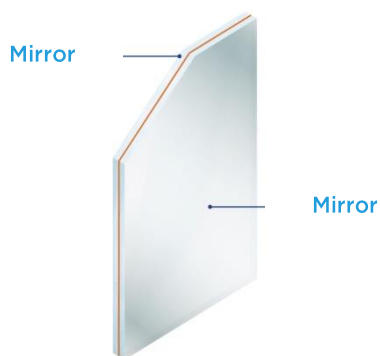
RANGE

MIRALITE STADIP 225/255x321 cm

Mono 33.2	X
Duo 33.2	X

MIRALITE® STADIP® DUO

In contrast, MIRALITE® STADIP® DUO consists of two mirror glass panes laminated together. In the event of glass breakage, the glass splinters remain connected to the PVB film and to ensure a high level of safety. This makes MIRALITE® STADIP® DUO particularly suitable for applications where both mirror surfaces are intended to be showcased, such as shopfitting, interior framed doors or sports facilities.



MIRALITE® STADIP® DUO

