

## TITLE

SGG Mirastar

## SUBTITLE

Mirror Glass- One Way Mirror Glass - SGG Mirastar



## DESCRIPTION

SGG MIRASTAR is a one- way glass procured through a multiple- coating system that uses chromium. The special characteristics of this coating make this spy glass corrosion- proof as well as impervious to water vapour and cleaning agents. It can also, in principle, be thermally toughened to become safety glass.

## RANGE

Maximum sheet size: 3210mm \* 2250mm\*  
Thickness: 8mm, 10mm  
Tint: Neutral

## PERFORMANCE

Reflectance : coating side: >58% (+/- 1%)  
Transmission: 3%(+/- 1%)

## PROCESSING CAPABILITIES

Grinding  
Lamination  
Bending  
Toughneing  
Drilling  
Engraving or Screen printing

## PRODUCT APPLICATION

Interior fittings: SGG MIRASTAR is the mirror of choice where safety is a requirements,e.g. for partitions or wall panelling  
Decoration: SGG Mirastar can be partially coated or screen printed as decorative glass panels  
One way mirror: SGG Mirastar can be used as a one- way mirror under certain lighting conditions  
Doors: As a complete door system or as door sections with a one- way mirror function  
Indoor swimming pools, bathroom/ toilet areas:  
SGG Mirastar mirrors are an optimal solution for humid areas or where disinfection or cleaning agents are to be employed  
Trade fairs and shop fitting: whether for partitions, shelf systems, furniture or escalator paneling. SGG Mirastar sets the tone!  
Facades: SGG Mirastar elements can also be used outside, e.g. for cladding purposes, spandrel areas or glass louvres