Astralux Window Films



SOLAR CONTROL FILM

Performance features

- » provides a mirrored image to the outside of the glazing whilst still allowing vision out through the window during daylight hours
- » up to 78% of solar heat rejected
- » up to 82% of glare rejected
- » silver coloured films prove most effective
- >> can also help security by operating as a one way mirror
- >> certain ranges can be applied either internally (standard) or externally

Options

- » available in colours silver, bronze, smoke and gold
- >> various thicknesses and grades of colour tint available
- » a wide range of reflective and non-reflective finishes can be specified

SAFETY FILM

Performance Features

- Health and Safety regulations for vulnerable glass in public areas can be complied with by applying safety film to standard glazing
- will hold glass together in the event of an accident, impact, vandalism or explosion
- » ideal for schools, hospitals, public buildings, retail shop display windows and many other uses
- » all films are fire resistant and tested to BS 476 part 7 and will not aid the spread of flame
- >> up to 99% of ultra-violet rays rejected
- >> tensile strength of 25,000 psi across all ranges

Options

- » available in colours clear, silver mirrored and white frosted
- >> thicknesses ranging from 50 microns to 300 microns
- majority of ranges are scratch resistant
- >> clear ultra-violet filter available to help reduce the fading of merchandise



Health, Safety and Welfare Regulations 1992

Safety glazing must be used where vulnerable glass is situated in working or public areas ie. up to waist height in glazed screens and shoulder height in doors

The above regulation can be achieved by the use of safety film with standard glazing

For further information and technical advice please contact:

