

The Window Film Company – Film Compatibility Chart | 2013

Green - OK Amber - Seek Advice Red - Unsuitable	Double glazed - Float	Double glazed - Toughened	Double glazed - Laminated	Single pane - Float	Single pane - Toughened	Single pane - Laminated	Textured glass	Frosted/etched glass	Georgian wired - Internal application	Georgian wired - External application	Polycarbonate
Solar Films											
High Reflective Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Medium Reflective Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Light Reflective Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Climate 35	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Climate 50	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Climate 70	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Climate Ultra	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Natural Daylight 20	Red	Green	Red	Green	Green	Red	Red	Yellow	Red	Green	Red
Natural Daylight 35	Red	Green	Red	Green	Green	Red	Red	Yellow	Red	Green	Red
Natural Daylight 50	Red	Green	Red	Green	Green	Red	Red	Yellow	Red	Green	Red
Solar Bronze 20	Yellow	Green	Yellow	Green	Green	Yellow	Red	Yellow	Red	Green	Red
Solar Bronze 35	Yellow	Green	Yellow	Green	Green	Yellow	Red	Yellow	Red	Green	Red
Solar Bronze 50	Yellow	Green	Yellow	Green	Green	Yellow	Red	Yellow	Red	Green	Red
Optiview 05	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Optiview 15	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Climate Dual	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Low-E Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Clear UV	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Supertint Glass	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Supertint Poly	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Green
External High Reflective Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red

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External Medium Reflective Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
External Optiview 20	Red	Green	Red	Green	Green	Green	Red	Yellow	Red	Green	Red
External Solar Bronze 20	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Safety & Security Films	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
100 Micron Clear	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
175 Micron Clear	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
200 Micron Clear	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
300 Micron Clear	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
100 Micron Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
200 Micron Silver	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Anti Graffiti	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
External 100 Micron Clear	Green	Green	Green	Green	Green	Green	Red	Yellow	Red	Green	Red
Privacy Films	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
Frostbrite	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green	Red
Silver Etch	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green	Red
Crystal Etch	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green	Red
Blackout	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Red	Green	Red
Whiteout	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Red	Green	Red
White Matt	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Red	Green	Red
Coloured Films	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
Rainbow	Yellow	Green	Yellow	Green	Green	Yellow	Yellow	Yellow	Yellow	Green	Red
Vinyl	Yellow	Green	Yellow	Green	Green	Yellow	Yellow	Yellow	Yellow	Green	Red

Thermal Stress Disclaimer

Before applying window film it is important to ensure that the application of the film is suitable for your particular type of glass. This chart provides details of what film is suitable for what glass.

In all cases, your glazing should meet the Code of Practice, BS.6262 Pts. 1-7 and BS. 8000 Glazing Workmanship on site. Where any damaged edges are found on the glass, outside of allowable standards, installation should not take place. If there are existing faults in the glazing system, it is possible that the application of film could highlight these faults, In a small number of cases this will generally manifest itself in a visible crack which will emanate from the edge damaged area. However neither the manufacturer nor we can take responsibility for this type of breakage as it is likely that this may happen even without the film installation. With millions of square feet of film installed this occurs in less than a quarter of one percent of all installations and should not cause undue concern.

The Window Film Company UK Ltd cannot be held responsible for problems that arise from applying an incompatible film or from applying film to glass with an existing defect. If you have any doubts as to the suitability of window film for your glass, please call us on 01494 794477. Our trained staff will be happy to help.