

SGG COOL-LITE SKN



Description

SGG COOL-LITE SKN is a [solar control glass](#) with a special coating designed to reduce the amount of heat entering a building. It reflects and absorbs heat as well as filtering light for reduced glare. Using a solar control glass can reduce the need for air-conditioning and blinds. There are many types of solar control glass offering different aesthetic options; tinted, reflective and neutral.

Applications

COOL-LITE SKN are all solar control coatings that can be used both in residential or commercial buildings, either for façades or overhead glazing. Due to the unique properties of the coating, they are ideally to applications requiring a high light transmittance and a low g value.

- Windows and Facades
- Roofs
- Large glazed bays and skylights
- Conservatories

Performance

In order to achieve superior thermal properties and solar control glass with SGG COOL-LITE SKN must be used annealed, and glazing with SGG COOL-LITE SKN II must always be toughened or heat strengthened before assembly into a double-glazed unit (coating on face 2).

SGG COOL-LITE SKN meets the durability requirements of class C of European standards EN 1096-1 and -2.

Discover our range of COOL-LITE® SKN



SGG COOL-LITE® SKN 176 / 176 II



SGG COOL-LITE® SKN 165/165 II



SGG COOL-LITE® SKN 154/154 II



SGG COOL-LITE® SKN 144 II

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