SGG PLANITHERM® ULTRA N/NII



Description

Enhanced Thermal Insulation

- with an optimum centre-pane U-value of 1.1W/m2K (90% argon-filled), SGG PLANITHERM ULTRA N can comfortably meet current Building Regulations by improving whole window U-values for all frame types
- particularly suited to commercial applications using steel and aluminium frames for optimum energy efficiency
- helps to reduce heating requirements
- considerable reductions in heating bills
- environmentally friendly solution, given the lower CO2 emissions associated with reduced energy consumption

Comfort & Aesthetics

- helps to eliminate cold areas around windows resulting in greater comfort
- maximises use of living and working areas
- reduces incidence of condensation on the inner pane
- neutral appearance in both transmission and reflection
- maximises entry of natural daylight

Applications

SGG PLANITHERM ULTRA N offers superior thermal insulation properties for the most demanding of glass specifications, where neutrality and excellent performance are paramount.

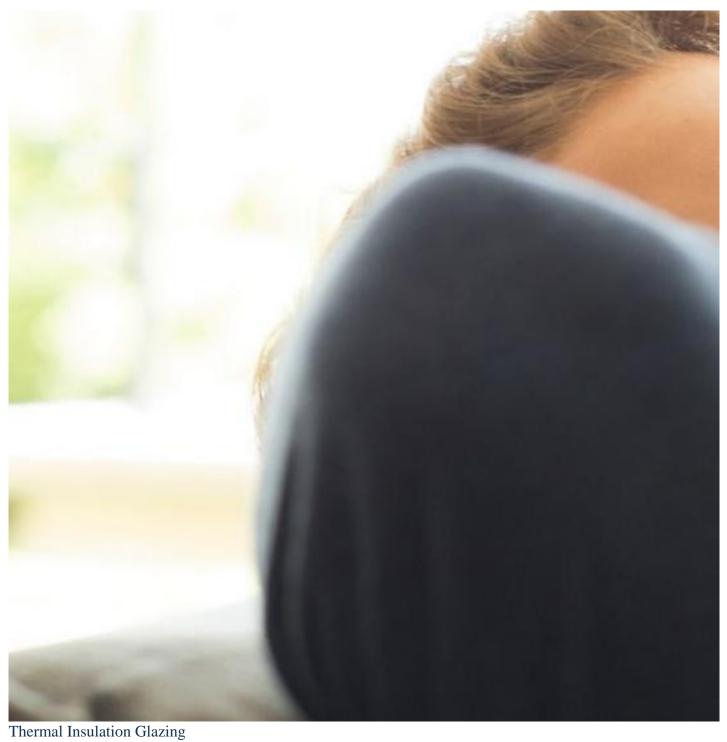
Commercial Solutions:

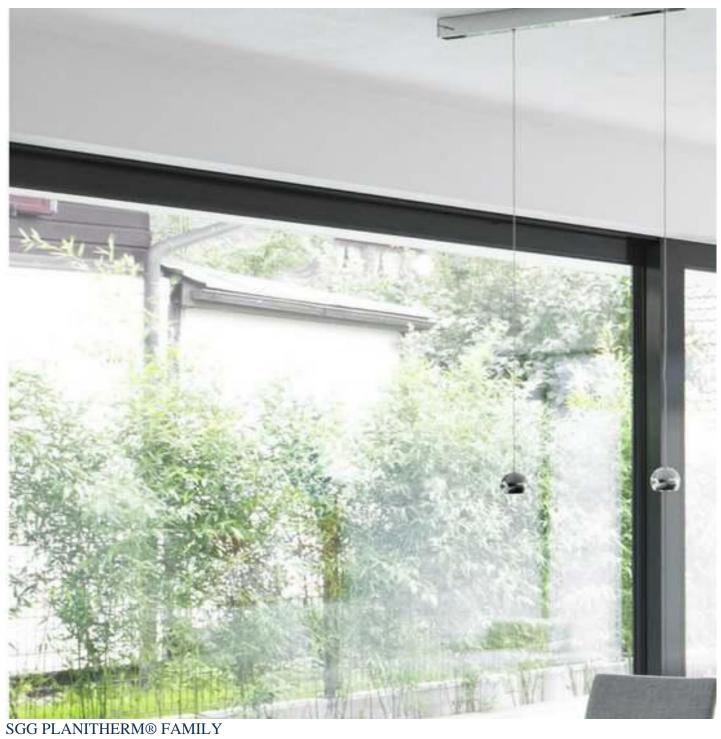
- Façades and windows
- Structural glazing
- Overhead glazing

Also Suitable For Residential Solutions:

- Windows and skylights
- Patio doors, French doors and other external doors
- Conservatories and sunrooms

Find out More





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