

SAINT-GOBAIN GLASS

# SGG VIEWCLEAR® II

Now you can keep the view clear and enjoy best in class Window Energy Ratings performance.

As legislation has evolved, the demands on thermal performance of windows continues to increase. This, combined with innovations such as triple glazing, present the industry with a challenge – how to deliver windows with exceptional thermal performance without compromising the view – impacted by the build of condensation on the exterior pane of glass. Now, there is a unique solution, sgg VIEWCLEAR® II.

 $sgg\ VIEWCLEAR^{\otimes}\ II$  is a neutral anti-condensation solution which combats the buildup of condensation – ensuring glass retains its most fundamental function – its clarity and transparency.

Clear and neutral aesthetics in both transmission and reflection and maximises the entry of natural daylight.

In triple glazing, condensation can be present more than 100 days per year (depending on local temperature and humidity conditions). sgg VIEWCLEAR® II can significantly reduce this impact to just a few days per year.

## Description

 $\ensuremath{\mathsf{SGG}}$  VIEWCLEAR  $^{\ensuremath{\mathsf{EAR}}}$  II must be tempered to activate the coating.

This coating is suitable for use in both double and triple glazing units, positioned on face 1.

Edge deletion is NOT required. The coating is highly durable, enabling ease of processing.

sgg VIEWCLEAR® II is available in jumbosize (PLF),  $6000\,\text{mm} \times 3210\,\text{mm}$  dimension in 4mm thickness.

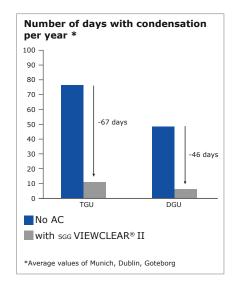
## Applications

#### Residential:

- Windows and Skylights
- Conservatories
- Roof windows

### Commercial:

- Façades and large area windows
- · Structural glazing
- Overhead glazing



### **SGG VIEWCLEAR® II**

	U-value (W/m²K)	Light transmission T <sup>L</sup> (%)	g-value (%)	Light reflexion (RL in %)
With see VIEWCLEAR® II 4mm, coating #1	5,8	91	86	7
4/16/4 with sgg VIEWCLEAR® II 4mm #1 and PLT XN #3	1,1	83	65	11
4/16/4 with sgg VIEWCLEAR® II 4mm #1 and PLT ONE #3	1,0	72	52	21