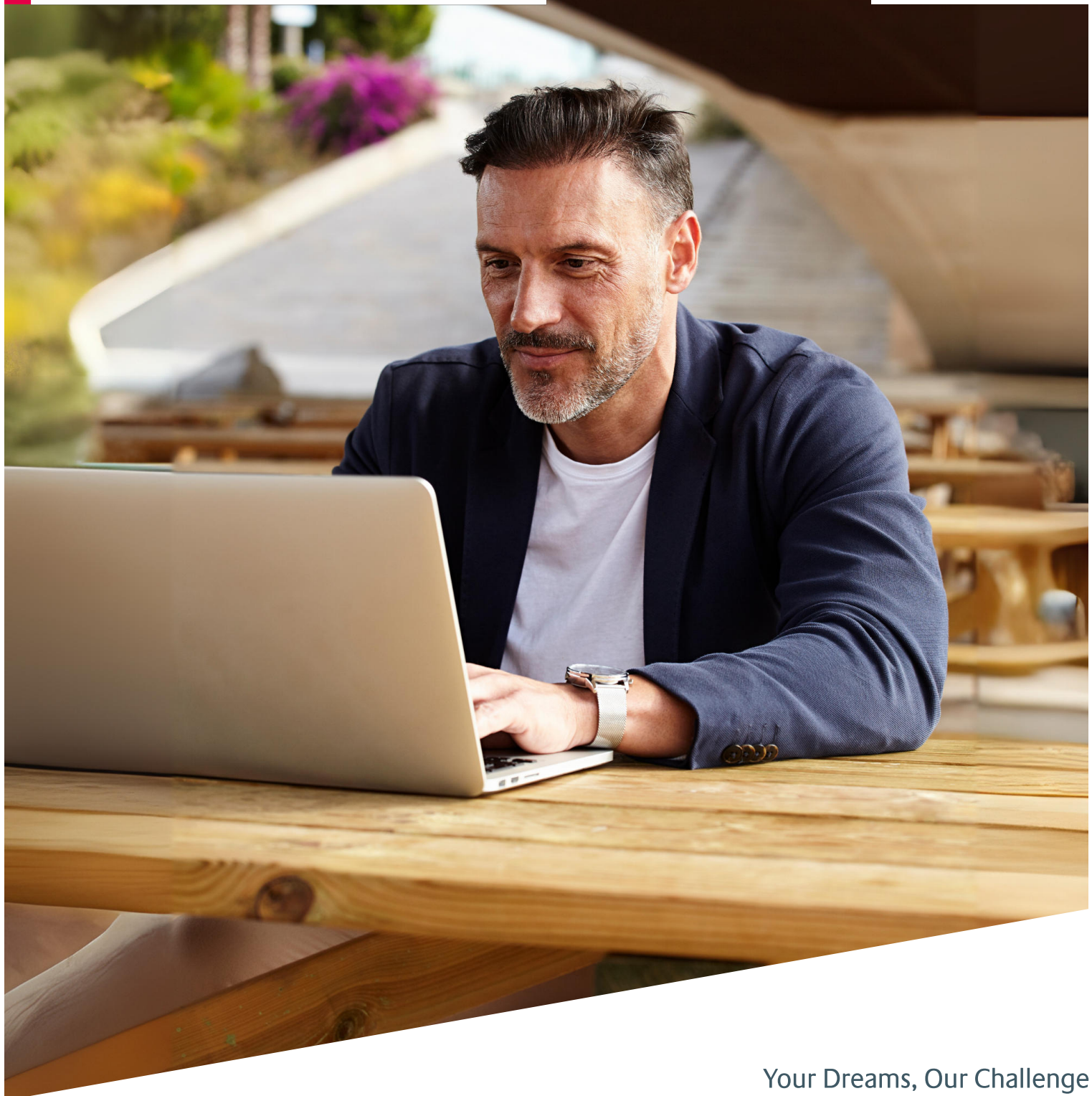


Glass Configurator

New feature released: easy switching between standard, low iron glass and Low-Carbon Glass !

AGC



Your Dreams, Our Challenge

New feature released

Easy switching between standard, low iron glass and Low-Carbon Glass !

We are pleased to announce a new enhancement to the Glass Configurator designed to make your daily workflow faster, smarter and more flexible.

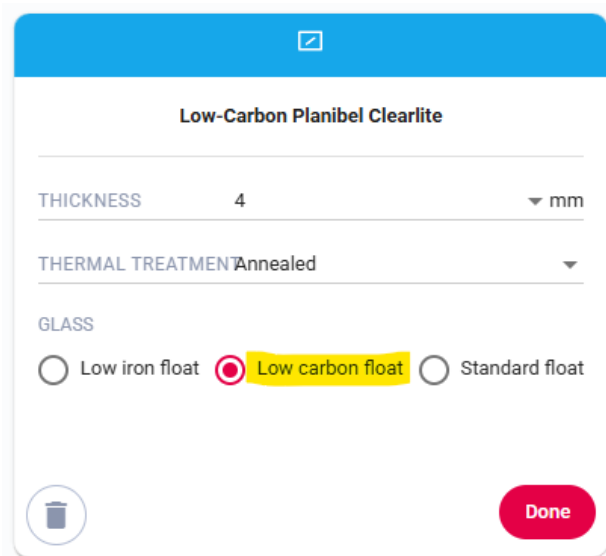
As many users already know, the Configurator offers several intuitive ways to switch from standard float glass to low iron glass. Since the launch of AGC's Low-Carbon Glass range, one important functionality was still missing: the ability to easily convert an existing configuration into its Low-Carbon Glass equivalent.

That functionality is now available.

From now on, when working on a project that requires both standard and Low-Carbon Glass glazing solutions, there is no need to recreate the entire configuration from scratch. Users can now switch instantly between glass types directly within the configuration by simply selecting the desired option for each glass component.

With a single click, you can now choose between:

- **Low iron float**
- **Low carbon float**
- **Standard float**



Low-Carbon Planibel Clearlite

THICKNESS 4 mm

THERMAL TREATMENT Annealed

GLASS

☐ Low iron float ☒ Low carbon float ☐ Standard float

Done

This new feature significantly simplifies comparative studies and project adaptations.

The same switching functionality has also been integrated into the **Thickness Code** feature, allowing you to quickly define which glass category should be applied throughout your configuration — whether low iron, low carbon or standard float.

Or start with thickness code and default component

4-16-4

Low iron float

Low carbon float

Standard float

Go

Quick reminder – Thickness Code feature

Instead of using drag-and-drop actions or Preset Templates, glazing configurations can be created directly by entering thickness codes into the Glass Configurator.

Examples

- **Basic double glazing:** 4-16-4 ► two 4 mm glass panes with a 16 mm spacer
- **Triple glazing:** 4-16-4-16-4
- **Laminated glass:** 44.2 ► laminated glass made of 2x 4 mm glass panes with 0.76 mm standard PVB foil
- **Acoustic laminated glass:** 44.2st ► Stratophone acoustic PVB is used
- **Mixed configurations:** 6-15-4-16-44.2st ► triple glazing with an acoustic laminated inner pane

Customise your default settings

The Configurator also allows you to define your own default settings for **Thickness Code** usage and **Preset Templates**. By default, the system automatically applies standard clear annealed glass, and the spacer gas is set to 90% argon. However, if you prefer different default parameters, you can customize them - including the newly added **low carbon float** option - directly in your **user preferences**.

To access these settings, simply click on your name in the upper-right corner of the screen and open the My Preferences menu. Here, you can customize the default settings for both **Preset Templates** and **Thickness Code**:

- **Glass type:** Choose between Low iron float, Low carbon float, or Standard float
- **Gas type:** Select from Air (100%), Argon (90%), or Krypton (90%)
- **Thermal Treatment:** Define your preferred treatment: Annealed, Heat-Strengthened, Thermally Toughened, or Heat-Soaked Thermally Toughened

Configurator preferences

Glass *

Low carbon float

The default glass panel that will be used when starting a new configuration.

Gas *

Argon 90%

The default gas that will be used when starting a new configuration.

Thermal treatment *

Annealed

The default thermal treatment that will be used when starting a new configuration.