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YOURGLASS.COM

1 INTRODUCTION

Launched in late 2002, www.MyGlaverbel.com has become the reference site and source of key information for all architectural and renovation construction projects incorporating façade, roof and interior glazings.

In order to arrange the vast amount of information available on the site more efficiently, the sections below detail the structure of the site and how best to use it.

The site is available in nine languages: German, English, Spanish, French, Italian, Dutch, Polish, Russian and Czech.

Users can also choose their country. The information varies from one country to another since the various ranges and products available are not necessarily the same on all markets.

For registered users, the language and country details are recorded and the site will automatically launch in the correct language and country environment.

2 YOUR GLASS TOOLBOX

Your Glass Toolbox provides access to several modules and calculation tools.

> Brochure finder

The Brochure finder module can be used to download advertising brochures in pdf format.

> E-photolibrary

The Reference finder module can be used to locate examples of how the range of products have been used in buildings. You can search by country, city, building, architect or product.

> Advanced Product finder

The Product finder module can be used to quickly determine which glazing meets a particular set of specifications by entering details of the solar factor, light transmission, thermal transmittance and glazing colour.

Notes:

- search parameters should not be overly specific (all criteria entered and/or min-max range too limited) otherwise the search might not return any results
- the database linked to the Toolbox contains details of single glasses measuring 6 mm and 6-12-6 or 6-15-6 double glazings
- by varying the thicknesses (mainly for coloured glasses) it is possible to alter the performance levels and to achieve different results.

Three options are available:

- a detailed product description
- product specifications
- the product's **CE** Marking document.

> Glass Configurator

The Glass Configurator module can be used to calculate the light and energy performance (LT, DET, SF, etc.) of single, double and triple glazing.

A sheet comprising light values in accordance with standards EN 410, energy values in accordance with standards EN 410 and ISO 9050, and thermal transmittance in accordance with standard EN 673 can be printed out or saved in electronic form.

> Calculation programs

The Calculation Programs module provides access to several calculation sheets, for example:

- the thickness of façade glazings (according to the relevant Belgian standard)
- the thicknesses of roof glazings (according to the relevant Belgian standard)
- U_g values for windows (according to the relevant European standard)
- energy performance for combined solar-protection glazings (according to the relevant European standard)

New modules will be added on a regular basis.

Each calculation is based on a national or European standard (clearly stated) and is valid only in the relevant country(-ies).

