

Technical specifications

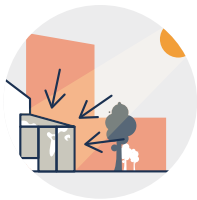
PLANIBEL EASY

	Planibel Easy Clear 4 mm	Planibel Easy Clear 6 mm	Planibel Easy Blue 4 mm	Planibel Easy Blue 6 mm
Light Transmission	84	83	63	53
External Light Reflection	14	14	12	14
Solar Factor (%)	82	81	58	50
Energy Reflection (%)	13	13	11	11
Energy Absorption (%)	6	8	41	52

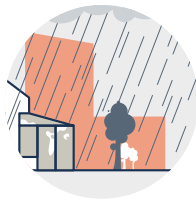
How does the coating work?



1. Coating is activated by UV light



2. Organic deposits are destroyed



3. Rain washes the dirt away



SCAN TO DISCOVER
THE VIDEO

PLANIBEL EASY CLEAR & PLANIBEL EASY BLUE are available

- On Planibel Clearlite and on Planibel Dark Blue in 4 mm and in 6 mm
- In the following sizes: PLF 6000 × 3210 mm
DLF 2250 × 3210, 2550 × 3210

For more details, refer to AGC's Product Catalogue on www.agc-yourglass.com

9001100 EN - 10/18

Planibel Easy

EASY CLEAN GLASS





Keeping your windows and conservatories clean becomes much easier with Planibel Easy Clear and Planibel Easy Blue. How? It's simple: the special coating applied on the glazing works in two steps by using daylight (5 to 7 days) to destroy organic dirt, followed by rain to remove it. This makes it the perfect choice for conservatories, skylights and windows. Moreover, Planibel Easy Clear and Planibel Easy Blue can be combined in double glazing with other AGC products, such as low-e glass.

As simple as Planibel Easy Clear and Planibel Easy Blue

PLANIBEL EASY CLEAR AND BLUE

What's so special about it? | What does this mean for you?

- Special two step easy clean coating** – Effortless window cleaning as UV light activates the coating (even on cloudy days) to break down organic dirt and rain washes it away
- Coating works to evenly spread water over the surface of the glass** – Uniform cleaning of glass surface, quick drying action
- Neutral appearance** – Virtually indistinguishable from standard window glass
- High light transmission** – Lets in maximum daylight
- Pyrolytic coating** – Very durable and easy to process for glazing manufacturers
- Independently tested to EN 1096-5** – Easy clean properties tested and verified by the renowned Fraunhofer Institute for Surface Engineering & Thin Films IST