



BG-Classic ZweiPlus.

With fine structured surfaces for architecture.

Large-sized float glass with fine structured surfaces for architectural applications.



BERLINER GLAS
Technical Glass

Surface Technology

BERLINER GLAS GROUP

BG-Classic ZweiPlus.

No reflection imaging

BG-Classic ZweiPlus has a fine structured surface produced during the “Reflo” that results in eliminating reflections.

Absolutely neutral color

Our special etching technology and expertise guarantee that **BG-Classic ZweiPlus** glasses produce absolute color neutrality. Regardless what angle you look at the glass.

Durable resistance

BG-Classic ZweiPlus has a durable, resistant and completely unreactive surface. Fingerprints and other contaminants are considerably less visible and a lot less problematic to remove when compared with anti-reflective coated glass.

Innovative production process

BG-Classic ZweiPlus is manufactured in a high throughput diving cage etching process. The etching tool is designed specifically for our products and meets the most stringent environmental requirements of ISO 14001. We are also certified according to ISO 9001 and have an OHRIS ISO 18000 certified safety management system.

Technical data

Glass thickness	3, 4, 6 or 8 mm
Size	300 x 300 mm - 1,250 x 2,130 mm
Gloss value	42 (± 15) – european gloss value measured by 20°
Haze value	7 (± 1) – large-angle scattering (turbidity)
Clarity value	60 (± 5) – small-angle scattering (image sharpness)

Highest quality standards

Our measurement procedures ensure consistent quality even with large quantities. In addition to a permanent processes and production monitoring, final inspection with high-precision measurement systems is performed. On request, detailed test reports are created and supplied.

Packaging

Packaging is done with paper liner, depending on size and number of pieces in cardboard boxes (at 30 sqm or 60 sqm) or L- or A-frame.

The minimum order quantity is 60 sqm, dispensing of small quantities for extra charge.



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