

TIMELESS

Innovative glass for your bathroom

GUARANTEE OF TRANSPARENCY AND SHINE



TO CREATE A SPACE THAT REMAINS EXCEPTIONAL FOR YEARS

The bathroom is a dream, full of possibilities to create a space that truly feels amazing. Now there's a new kind of glass that keeps its transparency shower after shower, cleaning after cleaning, year after year. Welcome to TIMELESS, a step change in technology that changes everything.



TIMELESS

THE INNOVATION IN TRANSPARENCY THAT YOU CAN KEEP TRANSPARENT FOR YEARS EASILY

TIMELESS is the shower glass designers have been waiting for. Specifically engineered for shower and bathscreens, its unique properties live up to the promise of an intact glass that keeps on performing flawlessly for years to come. Its unique protective coating of metal oxides resists that classic dullness that results from combined action of limescale, dirt and corrosion. With recurrent cleaning, TIMELESS stays beautifully transparent.

New technology, 4 new benefits



Exceptionally high transparency and natural colour

TIMELESS consists of a very clear glass, PLANICLEAR, to which a virtually invisible coating is applied. TIMELESS therefore keeps a very transparent and neutral appearance. Whatever the thickness, it does not modify perception of colours.

Prevents the white veil due to ageing

Day after day the glass retains its initial transparency.

A longlasting mineral treatment

TIMELESS is obtained by magnetron deposition of a coating of metal oxides. This treatment lasts over time without losing its effectiveness.

Easy to maintain over time

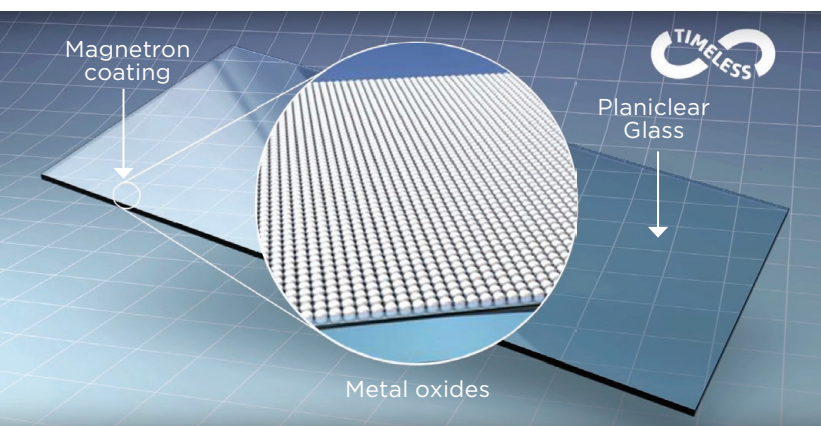
No need additional or special cleaning, no need to apply further chemicals. You can clean TIMELESS like any glass, with cleaning products available on the market.



TIMELESS

THE “INVISIBLE” SECRET: TOUGH ENOUGH TO SURVIVE THE TEST OF TIME

MANUFACTURING PRINCIPLE



TIMELESS is achieved by magnetron deposition of a highly resistant coating of metal oxides using an expert industrial process (patent pending). This treatment lasts over time without losing its effectiveness.



A TEN-YEAR WARRANTY CERTIFIED BY GLASS LABELLING



Warranty:

The shower glass TIMELESS is warranted Anti-Corrosion to the Initial Purchaser* for a period of 10 years after first delivery under normal conditions of use and subject to the processing, handling, maintenance guidelines and recommendations for use of Building Glass Europe. Anti-Corrosion means that TIMELESS glass, used in such conditions, will not present an homogeneous whitish surface measured by an average haze** across the coated side over 5%.

This warranty does not apply:

- if the glass is altered, damaged by accident, improperly used or by other causes external to the glass, or if used improperly,
- if the glass has not been specified, transported, stored, handled, installed, assembled, cleaned, used or maintained in accordance with the instructions given on the documentation and at www.saint-gobain-building-glass.pl
- after expiry of the warranty period for the initial glass.

Warranty limitations:

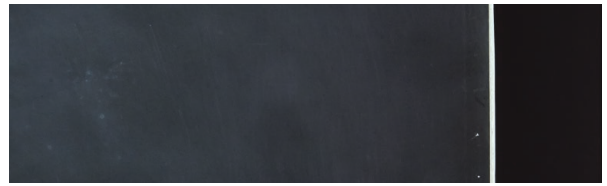
This warranty covers only the replacement of TIMELESS glass or refund of the difference between the initial selling price and the selling price of a non-coated glass, at Building Glass Poland sole option. In case of replacement, the replacement glass will be delivered to the delivery address of the Initial Purchaser*. This warranty does not cover scratches, breakage, cracks, or any incidental or consequential damages, nor the costs for removal and refitting of the glass. It is non-transferable and non-assignable. This warranty does not preclude the legal warranties.

* Initial Purchaser: Building Glass Europe customer ** Haze is defined by the ratio of diffuse transmitted light to total transmitted light (diffuse + specular) according to ASTM D1003

Put TIMELESS
to the test,
it's a clear winner.

ANTI-CORROSION TEST

Shower after shower, the glass resists corrosion and remains transparent.



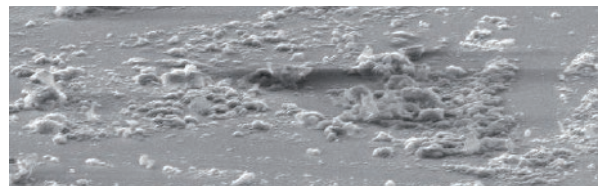
Non-treated glass: the glass becomes whitish. High corrosion.



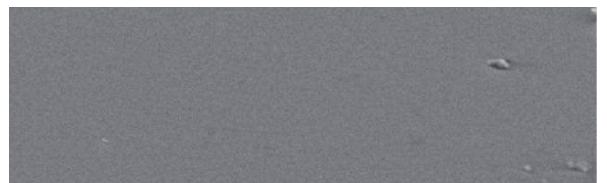
TIMELESS: No corrosion. The glass retains its transparency.

ANTI-CORROSION TEST

Accelerated ageing test: Exposure in hot (50°C) and damp (humidity: 95%) environment for 14 days.



Magnified image of non-treated shower glass that has been in daily use: visible rough patches, which look whitish.



Magnified image of TIMELESS shower glass that has been in daily use: no rough whitish patches visible.

TIMELESS

THE SHOWER GLASS FOR EVERY SITUATION TO MAKE A CLEAR IMPRESSION

RANGE SPECIFICATIONS AT A GLANCE

Available on clear glass

in 6mm, 8mm and 10mm thicknesses.

Tolerance on thicknesses

±0.2 in 6mm

±0.3 in 8mm and 10mm

Standard dimensions

3210mm x 6000mm

(for other dimensions or thicknesses, please contact us).

- On special request TIMELESS can be produced on extra clear DIAMANT.
- For particular cases TIMELESS can also be produced with one coating on each side of the glass (TIMELESS Dual).

OPTICAL PROPERTIES

The TIMELESS coating is not tinted or reflective: its appearance is similar to that of clear glass (measured values according to standard EN410).

THICKNESS	LIGHT TRANSMITTANCE	LIGHT REFLECTANCE
6mm	89%	10%
8mm	89%	10%
10mm	88%	10%

NORMS

TIMELESS conformed to:

- EN 14428 Shower enclosures – Functional requirements and test methods.
- EN 1096 (class A) Glass in building – Coated glass.

FACTORY PROCESSING*

TIMELESS is a glass treated on one face. It can be cut, edgeworked, toughened as well as screen-printed on either face. It can also be curved with radii up to 1 metre (tests must be carried out for smaller radii). It can be laminated, provided that the glass has been toughened first and that the coating is on the exterior.

INSTALLATION**

The glass must be installed with the TIMELESS coating inside the shower enclosure. TIMELESS can be installed in the same way as any other shower glass of the same thickness.

In all cases, the installation must comply with current safety standards and regulations.

MAINTENANCE**

TIMELESS must be cleaned regularly. Cleaning products usually used for cleaning shower glass are authorised. Do not use cleaning products containing abrasive ingredients.

* For more information, please consult TIMELESS processing guidelines. ** For more information, please consult TIMELESS usage instructions.



TIMELESS IS SPECIFICALLY DESIGNED TO BE USED FOR SHOWER SCREENS, SHOWER CUBICLES AND BATH SCREENS.



Make a clear change
for the better.
Choose TIMELESS
for your next bathroom.



SAINT-GOBAIN
BUILDING GLASS POLAND
Saint-Gobain
Innovative Materials Sp. z o. o.
Branch Glass in Dąbrowa Górnicza
ul. Szklanych Domów 1
42-530 Dąbrowa Górnicza, Poland

More information:
www.saint-gobain-building-glass.pl

Contact:
bgp@saint-gobain.com