AGC's participation in the national project AGC Polish History Museum

Your Dreams, Our Challenge

Description of Polish History Museum

- From autumn 2023, the Polish History Museum has operated in its brand-new seat at the Warsaw Citadel. The impressive building of more than 44,000 sq. m houses, among others, a hall for temporary exhibitions (1.400 sq. m) as well as a space for the future permanent one (7,300 sq. m).
- The museum's educational activities will be carried out in spacious rooms for lessons and workshops as well an educational park just outside the building. Cultural events, conferences, festivals, debates and other events will be staged using the space available in the auditorium (capacity: 577 persons) and the cinema-and-theatre hall (135). In the future, the building will also have its own food and drink facilities, museum shop and library.

Facility where AGC installed its glass

AGC installed its glass, based on a subcontract with Budimex

Information about the investment:

Investor: The Polish History Museum in Warsaw

Designer: WXCA Sp. z o.o. (architectural design 2016–2017)

Construction, sanitary, electrical and teletechnical installations: WSP

Greenery design: RS Architektura Krajobrazu

General Contractor: Budimex S.A.



Key parameters of the building

- surface area: over 44,000 sq. m (including 8,000 sq. m for the storerooms and conservation studios of the Polish Army Museum)
- number of storeys: aboveground 4, underground 2
- permanent exhibition area: 7,300 sq. m
- temporary exhibition area: 1,400 sq. m
- auditorium: 577 persons
- cinema-and-theatre hall capacity: 135 persons
- 2 restaurants, 2 cafés
- panoramic rooftop terrace

- AGC is the manufacturer of the glass used to perform the scope of subcontracted works in Polish History Museum.
- Opatów plant, part of AGC Glass Poland, processed the glass, prepared the structures and surfaces needed for glass installation, and then installed the glass in all restrooms in the facility.
- Type and quantity of glass used to perform the assigned scope of work:
 - 6 MATELAC SILVER CLEARVISION safe foil ≈ 790 m²
 - 4 MATELAC SILVER CLEARVISION safe foil ≈ 835 m²

The glass that was used on this project was Matelac Silver Clearvision in 6 mm and 4 mm thickness in SAFE+ version (SAFE+ film is applied to the painted side of glass to deliver enhanced safety).

Matelac is clear glass painted on one side with high-quality paint and acid-etched on the other side.

Production of MATELAC glass is done at the Zeebrugge plant (BELGIUM), with the exception of Matelac Silver (acid-etched mirror) which is produced in the Barevka plant (CZECH REPUBLIC) only.

Matelac had become increasingly popular in recent years, due to the incredible visual and aesthetic look of this glass. The glass can be processed in various ways, giving varying looks to the spaces in which it is fitted.

One thing that is particularly appreciated about our Matelac range is color stability in the long term, whether used in buildings or furniture collections.

Description of AGC product/glass used

The new Matelac color collection was developed in collaboration between AGC and external decorative experts and professionals at the AGC Deco Academy, our first European workshop.

The Matelac 2020 range of painted glass products features an attractive palette of contemporary colors that deliver a fresh boost for the buildings and furnishings they grace.

The Matelac matt glass color chart has been expanded to include the same number of shades as its glossy alter ego, Lacobel. Each comprising 20 colors, the two ranges combine subtly with such differing materials as wood, stone and metal.

Available in 20 trendsetting colors, the Matelac matt painted glass range is divided into three lines:

- The Classics (3 timeless colors),
- The Trendies (11 fashionable colors)
- The Exclusives (6 unique AGC colors).

And if your project requires a bespoke color, then the unique MyColor service can create the exact color you need.

All Matelac paints are environmentally friendly.

What the product looks like when installed in restrooms





What the product looks like when installed in restrooms



Your Dreams, Ou

What the product looks like when installed in restrooms



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Links to media resources



Links to materials describing Polish History Museum

https://muzhp.pl/en

https://youtu.be/z5f-OVrxSkU









The inauguration of the new building of the Polish History Museum took place on 28 September. The ceremony was attended by the President of the Republic of Poland Andrzej Duda and the First Lady, Prime Minister Mateusz Morawiecki, Deputy Prime Minister Jarosław Kaczyński, Minister of Culture and National Heritage Piotr Gliński, and the Director of the PHM Robert Kostro, as well as invited guests and media representatives.



Left-right: PHM Director Robert Kostro, the President of the Republic of Poland Andrzej Duda with the First Lady, Prime Minister Mateusz Morawiecki, Deputy Prime Minister Jarosław Kaczyński, and President of the Constitutional Court Julia Przyłębska





(photo by PHM / M. Cioch)

Left-right: Minister of Culture and National Heritage Prof. Piotr Gliński, PHM Director Robert Kostro, the President of the Republic of Poland Andrzej Duda with the First Lady, and Minister Wojciech Kolarski

(photo by PHM / M. Cioch)

The gala opening of the Polish History Museum building in the Auditorium Hall





A view from the roof of the Polish History Museum building, left-right: the President of the Republic of Poland Andrzej Duda with the First Lady and Prime Minister Mateusz Morawiecki

THANK YOU

Sławomir Sobczyk Board Member of AGC Glass Poland

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