**On show at the BAU 2023 trade fair:**

**GEALAN-acrylcolor® - a proven original constantly developed further**

Ein Bild, das Bilderrahmen enthält.

Automatisch generierte Beschreibung

For more than 40 years, GEALAN has been refining profile surfaces with the original: The high-quality PMMA finish GEALAN-acrylcolor® has been setting standards for window and door profiles since 1980 - colour-fast, versatile, durable and robust like no other. GEALAN's proven surface technology has contributed to a long-lasting surface quality for more than four decades - and thus to the sustainability and economy of PVC windows.

**Development continues**

The application of GEALAN-acrylcolor®, an inseparable combination of acrylic glass and PVC achieved through coextrusion, is consistently and constantly being developed further in the in-house toolmaking department and expanded to a wide variety of complex geometries.

GEALAN offers its GEALAN-acrylcolor® surfaces in all system depths. Whether historic old buildings or modern cubic architecture; whether windows, front doors, balcony doors or sliding solutions; even country solutions for the Netherlands, France, Italy and Spain are finished with the surface technology as standard. Over 80 million meters of profiles sold since 2000 alone, confirm the high acceptance of GEALAN-acrylcolor® among window manufacturers, specialist dealers, architects and building owners.

**Colour variety and trend colours**

Coloured facade design with GEALAN-acrylcolor® window profiles is constantly possible in new trend colours: currently, the colour palette includes up to nine standard shades and 50 additional special colours on request.

GEALAN is the only system provider to offer PMMA-coated surfaces in metallic colours - and guarantees an optimal, even colour application with metallic pigments. Including the trend colours DB 703 and silver in the standard colour palette.

Meanwhile, GEALAN's product developers have been able to announce an expansion of the trendy metallic shades of GEALAN-acrylcolor®. New in the range are the colours gold, bronze and pearl beige, similar to RAL 1035, with a metallic effect. At the BAU 2023 trade fair, GEALAN will show another exciting new GEALAN-acrylcolor® development at its booth - a shade that combines the trends of black and metallic colours.

Ein Bild, das Gebäude, Fenster enthält.

Automatisch generierte Beschreibung

The right combinations of GEALAN-acrylcolor® surfaces on the outside and decorative foils on the inside of the frame create windows that complement and accentuate the architecture of the building and the furnishings of the interior. Trend-conscious yet timeless, this is how design visions are realised.

More about the premium surface technology GEALAN-acrylcolor®: <https://www.gealan.de/en/innovations/gealan-acrylcolor/>

**Here GEALAN shows its high-quality surface technology at the BAU trade fair booth:**

* GEALAN-KUBUS® forend balcony door element

Colour outside: GEALAN-acrylcolor® RAL 1035 pearl beige, colour inside: Decorative foil brilliant white

* Lift-and-slide door S 9000

Colour outside: GEALAN-acrylcolor® Bronze, Colour inside: Decorative film pure white matt

* GEALAN-LUMAXX® with GEALAN-COMFORT®

Forend balcony door element from system platform S 9000 with floor-level threshold solution GEALAN-COMFORT®

Colour outside: GEALAN-acrylcolor® graphite metallic, colour inside: Decorative foil brilliant white

* GEALAN Hafen-City-Fenster®: exterior GEALAN-KUBUS®, interior S 9000 GEALAN-LUMAXX®

Automated window element; measuring element with lower light inside and skylight outside

Colour outside: GEALAN-acrylcolor® DB703, colour inside: Decorative foil Brilliant white

**About GEALAN**

The GEALAN group of companies is one of Europe’s leading manufacturers of PVC profiles for window systems and doors.

GEALAN profiles are designed, manufactured and distributed in-house. They are the basis for making window systems, doors and modern sliding solutions that are strikingly beautiful, exceptionally robust and particularly secure – and equipping them with top thermal insulation values. GEALAN manufactures the extrusion tools used for profile production in its in-house, highly automated tool shop.

As an innovative system provider for PVC window and door profiles, GEALAN can offer its partners a comprehensive range of services. Our architectural consulting and construction engineering services support architects and planners in their everyday work. Intelligent tools simplify planning and tendering. Training courses and seminars bring our partners up to date with the latest GEALAN solutions.

Across Europe, GEALAN employs 1,600 people and generated an annual turnover of EUR 390 million in 2022. Since 2014, GEALAN has been part of the family-run VEKA AG, based in Sendenhorst, Westphalia.