

PERMACOLOR

COLOURFUL LIGHT PLAY

The shades of green and blue created by the Permacolor process aren't achieved through the use of dyes, but by a specific light-scattering layer structure with metal salt intercalation. The resulting colours change depending on which angle you view them from, the position of the sun and the design of the aluminium surface. The colour variations lend the façade a particularly vivid look.



Colour shades (from left to right): Permablue 1, Permablue 2, Permagreen 2, Permagreen 1

ADVANTAGES

- 100% UV-resistant and non-fading
- Highly durable
- Weatherproof and low-maintenance
- 100% recyclable and non-toxic
- Iridescent colour reflection

APPLICATIONS

Permacolor can be applied to all aluminium components that are labelled as being suitable for decorative anodising.

- Extruded aluminium profiles
- Aluminium sheets and plates
- Aluminium expanded metal

Maximum component size: 7500 x 1200 x 2200 mm

For further information, please contact the BWB team in confidence. We look forward to your call on +41 58 861 90 10.



COLOUR SELECTION

Permacolor is available in four colour ranges: Permagreen 1, Permagreen 2, Permablue 1, and Permablue 2. Individual colour nuances within the desired colour range can be defined in collaboration with our BWB architectural consultants.



Important note: The tolerances within the colour range must be defined by mutual agreement during the sampling phase, at the latest by the time the order is placed. Without prior definition, you accept the entire tolerance range of the selected process.

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