

BWB Natural Colour
(colourless)

- Layer thicknesses 10, 15, 20, 25 µm
- Cost-efficient, environmentally friendly procedure

Natural Colour (colourless)
EV1



BWB Permalux*

Integral colouration procedure

- Maximum durability, colour-play/light-play, no chalking
- The Permalux colours are created during the oxidation process and are extraordinarily hard, durable and corrosion-resistant.

BWB Permalux P1

BWB Permalux P2

BWB Permalux P3



BWB Colinal

Electrolytic colouration procedure

- Very good colour equality, no chalking

BWB Colinal 3115
(≈ Euras C-31)

BWB Colinal 3145
(≈ Euras C-32)

BWB Colinal 3165
(≈ Euras C-33)



BWB Sandalor Basis*

Adsorptive colouration procedure

- Bright colours, no chalking

BWB Sandalor C60-1

BWB Sandalor C62-1



BWB Sandalor Combi*

A combined electrolytic-adsorptive colouration procedure

- Distinctive colours, no chalking

BWB Sandalor
C60-2

C60-3

C60-4

C62-2

C62-3

C62-4



BWB Sanodal

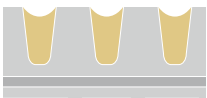
Adsorptive colouration procedure

- No chalking

BWB Argentan 2

BWB Brass 2.5

BWB Gold 3



BWB Bronze

Combined electrolytic-adsorptive colouration procedure

- Distinctive colours, no chalking

BWB Bronze 3

BWB Bronze 4

BWB Bronze 5



BWB Spectrocolor*

Interference (colouration procedure)

- Bright colours, colour-play/light-play, no chalking

BWB Spectrocolor



Interference effect

With the interference colouration procedure Spectrocolor, aluminium surfaces can be given many colours with dazzling light-play. Surfaces with this finish can be used both indoors and outdoors. In order to determine the exact colouring, comprehensive object sampling with original material must be carried out.

* Manufacture in Altenrhein only

The colour samples shown in this colour chart serve only as orientation. For technical reasons, it is impossible to print an exact reproduction of how the material appears after anodising and colouration of the aluminium. For sampling of aluminium components for architecture, contact our customer service team. Please note that the appearance of metal sheets and profiles can vary, even with the same treatment and dye. In addition, we refer to the guidelines and quality regulations 41.06 for anodised aluminium facade components, from the Swiss Centre for Windows and Facades (SZFF), as well as DIN 17611.

Colour selection

For architecture, the BWB Group offers you a broad palette of colours to choose from, as shown on this page. However, in order to evaluate colours correctly, we recommend that you get us to carry out sampling with original parts and with the designated aluminium alloy.

BWB Permalux P4



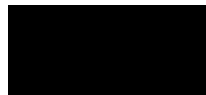
BWB Colinal 3175



BWB Colinal 3178
(≈ Euras C-34)



BWB Colinal 3180
(≈ Euras C-35)



BWB Sandalor C63-1



BWB Sandalor C64-1



BWB Sandalor C66-1



BWB Sandalor C67-1



BWB Sandalor
C63-2



C63-3



C63-4



C64-2



C64-3



C66-2



C66-3



C66-4



C67-2



C67-3



C67-4



BWB Argentan 6



BWB Argentan 7



BWB Brass 8



BWB Gold 9



BWB Bronze 21



Do you have any questions?

You will find answers at www.bwb-group.com by selecting a site under "Contact details" and clicking on "Range of services".



Glossary

DIN 17611

Anodised products of wrought aluminium alloys – technical conditions for delivery

BWB terminology

E0

Degreasing and deoxidising

Industry anodising

E1

Grinding

Light grinding for matt etching

E2

Brushing

Light grinding and brushing

E3

Polishing

Polishing

E4

Grinding and brushing

Clean grinding and brushing

E5

Grinding and polishing

Clean grinding and polishing

E6

Etching

Matt etching