

Type B



Download technical data sheets here
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Aluminium

- Alloy: Al MgSi 05 – F22
- T5-T66 (acc. NBN EN 755-2)



Tolerances

Wall thicknesses and profile dimensions (acc. NBN EN 12020-2)



Surface coating

Electrostatic powder coating with 10-year warranty (minimum layer thickness: 60-80 µm)

- All RAL colours in matt & glossy
- All RAL textured coatings and metallic colours
- Axalta anodic coatings
- GP classic anodization imitation colours



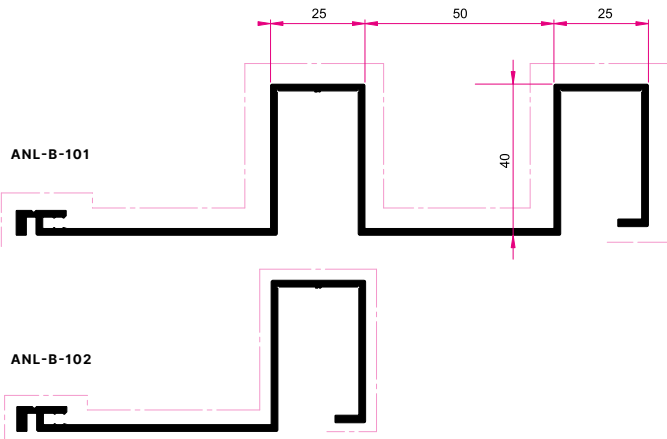
Warranties & Labels

- Aluminium is 95% recyclable (cradle2cradle)
- Simple and easy to maintain
- ALINEL is fully reusable (Circular Economy)
- Aluminum is durable, corrosion resistant and colourfast
- The LCA (Life-Cycle-Assessment) of aluminium is at least 75 years.

DESCRIPTION

With its more pronounced block-shaped corrugation and a wider spacing, this series does quite well on the market. Designed at the request of a couple of progressive architectural firms. New, and exclusive to this series, is the availability in a wood-look alternative.

As with all ALINEL ranges, Type B also ensures the fast and seamless cladding of surfaces through a combination of a various corrugations. The patented tongue-and-groove joints guarantee an infill that always fits and an invisible installation. Applicable on facades, windows and doors, as well as on gate and fence constructions. The link below provides access to the technical information of this unique series.



The profiles shown are only part of an entire range in this B series. There are start/stop combinations, corner profiles, etc. Find an overview of all profiles in this series in the complete technical file.

--- visible side

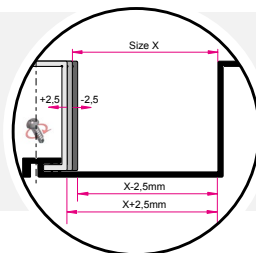
Scale 1:2

ACCENTS

We have developed all types of accessories - which we call "Accents" - for our Alinel cladding. Discover them all on our website: www.alinel.be/accents-2

FASTEST INSTALLATION ON THE MARKET

Alinel is easy and extremely fast to install, thanks to its patented hook link system. Each hook link can slide 2.5mm in either direction, making our system 100% adaptable to any construction situation. We strive to avoid sawing or loose finishes that require custom-made pieces.



COMPREHENSIVE SOLUTION

ALINEL can be applied in residential as well as commercial construction. Our systems can be applied to facades/windows and doors/garage gates (sectional and tilt gates)/access fences and entrance gates.

ALINEL offers support and expertise tailored to its B2B partners. Consultants such as architects, study and consulting firms can obtain advice and support on simple request. You will find optimal support for your project, i.e. professional sectional drawings, technical data sheets, assembly instructions, on our website www.alinel.be.