



alcomij
horticulture solutions

Greenhouse gable systems



We are a reliable, innovative and independent partner that understands what is important in the relationship between the greenhouse constructor and grower. At Alcomij we've been playing to our strengths since 1969: developing and manufacturing products such as modern aluminium greenhouse gables!

Aluminium greenhouse gable systems

There is increasing demand for a well-designed gable. We produce various types at Alcomij:

- For greenhouse horticulture we supply gables that are suitable for single glazing, two layers of single glazing and 16 mm polycarbonate plates.
- For garden centres and commercial areas, we produce gables that are suitable for insulating glass.

The Slimline greenhouse gable system

The Alcomij Slimline gable system is proof that you can achieve stunning gable solutions based on good cooperation, knowledge and many years' experience. A well-designed gable provides greenhouses with the appearance desired by many growers and local residents.

The sleek design of the Slimline gable has a wide glass support, is flat and is suitable for all common greenhouse types, including Venlo and Widespan greenhouse roof systems. The various types of gables are easy to install and

can be equipped with 4 mm, 6 mm and 16 mm single glazing, 2 layers of 4 mm single glazing and 16 mm polycarbonate plates (SDP). The gables for garden centres and commercial spaces can be equipped with so-called insulating gables.

Slimline, a durable construction

As stated previously, the Alcomij Slimline gable system offers the contemporary look that many growers want. We supply the gable as standard with white PVC strips. But you can also opt for a finish with rubber.

Double pins in the gable connect the glass support profiles and the wall bars. Double pins prevent the gable glass support profiles from tilting. Slimline system grooves are of sufficient depth to absorb scoring of the gable as a consequence of the system's thermal expansion and shrinkage.

A two-part top bar provides a perfect connection to the side gable at the side of the gutter, ensuring a durable construction.

The advantages of the Slimline gable:

- Flat and sleek design
- Customised and thus easy to install
- Gable ventilation can be provided
- Precise connections and seals guarantee waterproofing
- Optimal options to achieve the desired insulation value
- Wide glass support

- Complete series: 4, 6 and 16 mm glass; 16 mm polycarbonate plate and 2 x 4 mm glass
- Meets all applicable standards for greenhouse construction

The insulating gable system

As well as offering optimum insulation and waterproofing, the Alcomij insulating gable system also has the desired presentable and high-quality look.

Suitable for insulating glass

The screw strip ensures that the horizontal bars and vertical stacking profiles provide a precise connection and are finished in an anodised or RAL colour powder coated aluminium end strip. The Alcomij insulating gable is suitable for 6 mm laminated glass or 16 mm insulating glass.

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