



## Aluminium greenhouse roof and sidewall systems

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# A reliable partner



*BOAL Systems is a closely knit family business that has been growing rapidly since it was founded. As a member of the internationally operating BOAL Group, we belong to a strong and solid organisation.*





At BOAL Systems 'Partnership & Innovation' are high priorities. Consequently, we have a powerful network of carefully selected partners who we work with regularly and for long periods of time. The innovative solutions provided by our greenhouse roof and sidewall systems are at the heart of the success of both BOAL Systems and our customers.

#### **Innovative solutions**

In our position as an independent supplier of aluminium greenhouse roof and sidewall systems, BOAL Systems responds to a wide range of customer applications for each year. An experienced team of developers is always available to provide appropriate, well-considered systems. This development process entails translating our customer's wishes, together with our own technical expertise, into inventive, ready-to-build system structures. We are continually in contact with authoritative players within the greenhouse construction sector for the purpose of coordinating the very latest developments with new insights in cultivation and cutting-edge technologies.

#### **A powerful network**

BOAL Systems invests in establishing, maintaining and expanding long-term business relations. We work closely with partner greenhouse builders for the purpose of optimising greenhouse structures to provide the customer's preferred growing conditions. Our own suppliers are chosen with great care. Suppliers, knowledge centres and customers within our network are closely involved in any new developments. We ourselves or members of our network are always able to respond to requests made by growers or greenhouse builders.

*We work closely with our partners to develop inventive and individualised solutions.*

# Quality, commitment and craftsmanship



*Our dedicated employees have access to the latest machinery for producing aluminium roof and sidewall systems.*





BOAL Systems is in direct contact with the other three members of the BOAL Group. Together with its inhouse aluminium extrusion capabilities in The Netherlands and UK, BOAL and her partners focusses on engineering, designing and constructing greenhouse systems that include screen and netting systems and a variety of cladding materials from its group partners. Together we employ around 600 highly motivated people who process more than 50,000 tons of aluminium a year. This close association ensures that we can quickly have products of excellent quality designed as well as having access to a direct supply of aluminium profiles.

#### Individualised solutions

All projects are individually calculated and designed. Roof drawings and sidewall structures are developed based on the grower's and greenhouse builder's preferences. Aluminium profiles are carefully selected by determining loads on the aluminium systems according to certified calculation methods. For each project, detailed designs of all components are turned over to a highly skilled production department. BOAL Systems is thoroughly equipped with high quality machinery for the efficient production of a wide range of ready-to-build solutions.

#### High quality

Our commitment to the highest quality is a common thread running through all of our departments. All processes in use at BOAL Systems are certified according to ISO 9001, ISO 14001, ISO 45001 and CE standards. The certifying agency, TÜV Nederland, has complimented us on the determination and decisiveness with which we continue to improve our processes, products and working conditions.

*Components and connections are prepared in the factory for each project in order to promote a smoothly running, high-precision construction process.*

# Customised constructions



*BOAL Systems has the expertise required to create aluminium structures that provide an optimal response to the customer's preferences, local construction standards and local climate conditions.*





Supported by a powerful network, BOAL Systems provides construction companies throughout the world with high quality products and support. Climatic and other taxing conditions, plus local construction standards place certain demands on the choice of materials and technical solution of our aluminium constructions in the various countries. Our business relationships, as well as the experience and new insights we are constantly acquiring, keep BOAL Systems aware of the importance of continually developing and investing in the latest machinery and disciplines such as export and product management.

#### [Sustainable constructions](#)

Whilst the world demands more – and more safely produced – food, it is also confronted with decreasing supplies of water and energy. BOAL Systems is proud to make a contribution to this major issue. Our structures are adapted to optimise local growing conditions, while our partner companies are employing ingenious methods to integrate the demands placed on water management and alternative energy sources into our projects.

#### [Pioneering solutions](#)

BOAL Systems may have started out as a local supplier of aluminium roof and sidewall systems for greenhouse horticulture; it has become a fully-fledged partner in export deliveries and the development of various types of roof systems. Our systems are now being used in hybrid solarpanel integrated greenhouses, poly greenhouses, garden centres and non residential and non civil structures. Our association with authoritative knowledge centres such as Wageningen UR and TNO is just one of the reasons that we continue to develop more and more pioneering solutions.

*Our technical solutions are applied to a range of different greenhouse systems and sustainable structures.*

**BOAL SYSTEMS**

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Partnership & Innovation