



# BUILDING ACCESSORIES

*Adding functionality, quality and security to your building*



# Excellence in roofing components and sealing

Modern roofs not only offer protection from the elements, they also provide a variety of functions for the home. With the appropriate roofing accessories, our roofs transform into complete roof systems, adding functionality, quality, security and an attractive appearance to the roof. They perfectly match our roofing tiles in colour and specification. Ever rising energy efficiency

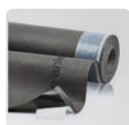
and security standards increase the importance of this system approach constantly.

With a large variety of quality roofing products we are a global player in the components business. Six plants on three continents provide products for all Braas Monier country organisations.

## RANGE OF PRODUCTS

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- Ridge and hip
- Underlays
- Roof outlets (pitched and flat roofs)
- Snow & safety
- Gutters
- Valleys
- Windows

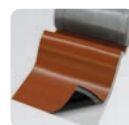


Underlays



Snow & safety

- Abutments
- Eaves
- Fixings
- Solar flashing
- Insulation (on-rafter, on-deck, accessories)



Abutments



Insulation



## INNOVATION – ROOF OUTLETS

Roof outlets are an essential element of any roof as they allow for ventilation of the house and attic space. They can also be used to support other applications which have to be led through the roof, such as antennae or gas flues.

DuroVent is such a high quality roof outlet that allows for fixing of different tops on the base tile using an innovative clip-on system. The range of tops includes e. g. classic pipe ventilation or outlets for solar cables.

## VENTILATED ROOF – FOR A BETTER CLIMATE IN THE ATTIC

Nowadays living space is expensive and in some regions scarce. More and more homeowners convert the cold and unfinished attic into a modern comfortable studio. To create a comfortable indoor climate under the roof makes high demands on the roof structure and use of roofing products. Braas Monier offers particularly high-quality roofing accessories that not only protect the roof construction from humidity from the outside, they also provide optimum ventilation and conduction of moisture under the roof.





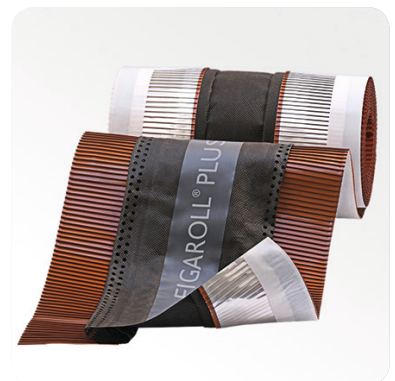
## IN-DEPTH MANUFACTURING EXPERTISE

As the central roofing components manufacturing hub for the Braas Monier Building Group, Monier Roofing Components brings together the Group's experience, expertise and portfolio in this area. We have six plants in Germany, Estonia, Malaysia and South Africa, which allow us to follow market demands closely and provide products to all Braas Monier business units across the globe. Carefully selected, proven raw materials combined with continuous engineering and intelligent technology enable us to deliver high-quality products at reasonable prices – not only for the roofing business.



## A PIONEER IN NEW TECHNOLOGIES AND INNOVATIONS

Monier Roofing Components has a number of patents registered for ground-breaking products and technologies developed in-house. Our dynamic product portfolio is driven by the continuous improvement of existing products as well as entirely new developments. An example is WRAPTEC, a new material for sealings in the field of technical insulation. It is based on our abutment products meant for walls, chimneys or windows.



## PROVEN, HIGH-QUALITY PRODUCTS

At our in-house testing facilities, i.e. the windtunnel, we continually test and improve our products to make sure they are as functional, durable, reliable and attractive as possible. To ensure a balance between lab tests and field experience, we also collect climatic data from around the world via our own weather stations, and deploy live test applications in several countries. It goes without saying that our quality management system is certified according to ISO 9001:2000.





## PART OF A GLOBAL GROUP

Monier Roofing Components GmbH is part of the Braas Monier Building Group, a leading manufacturer and supplier of pitched roof products in Europe, parts of Asia and South Africa. The Group offers a comprehensive range of products including roofing materials, chimneys, and energy and ventilation systems. This broad portfolio, combined with decades of experience and constant innovation, enables the Group to effectively realise the full potential of homes.

## GROUP KEY FIGURES 2014

Revenues	€1,211.3m
Employees	approx. 7,300
Production sites	> 100 in 30 countries
Business activities	> 50 countries
Group Holding	Luxembourg