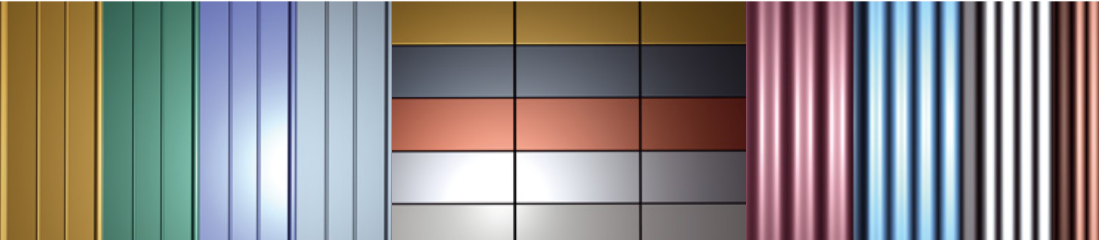


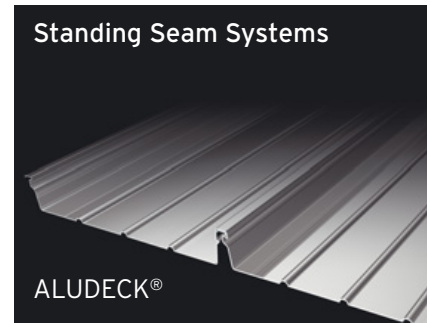
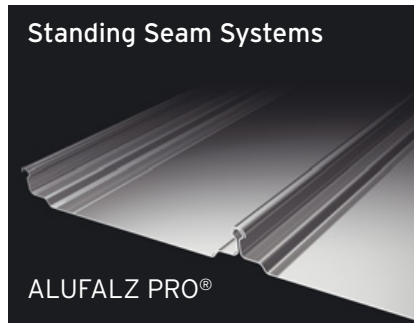
Product Overview  
Aluminium facade,  
roof and ceiling  
profiles



flexible building.  
sustainable thinking.



Standing Seam Systems  
ALUFALZ®, ALUFALZ PRO® AND ALUDECK®



Aluform ALUFALZ 50/333



Aluform ALUFALZ PRO 65/333



Aluform ALUDECK 65/305



Aluform ALUFALZ 50/429



Aluform ALUFALZ PRO 65/434



Aluform ALUDECK 65/400



Aluform ALUFALZ 65/305



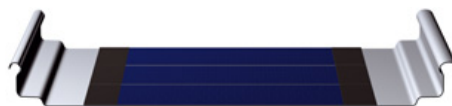
Aluform ALUFALZ 65/333



Aluform ALUFALZ 65/400



Aluform ALU SOLAR 65/500



Aluform ALU SOLAR PRO 65/600

- Smooth curving is possible
- Perforation of the tray bottom is possible
- Anti-drumming, anti-condensation (preferably with acoustic fleece) is possible

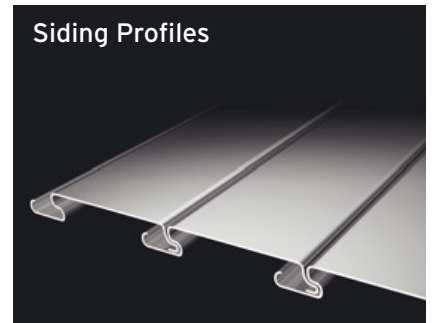
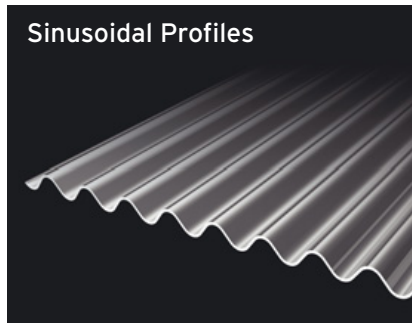
- Smooth curving is possible
- Perforation of the tray bottom is possible
- Anti-drumming, anti-condensation (preferably with acoustic fleece) is possible

- Smooth curving is possible
- Perforation of the tray bottom is possible
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📄 Brochure "Standing Seam Systems"  
Brochure "ALU SOLAR"  
📄 [www.aluform.com](http://www.aluform.com)

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Aluform trapezoidal profile 20/125  
Cover width 1000/1125 mm



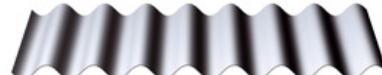
Aluform sinusoidal profile 18/76  
Cover width 1067/991 mm  
Other cover widths upon request



Aluform siding smooth  
25/200, 25/250, 25/300



Aluform trapezoidal profile 29/124  
Cover width 992 mm



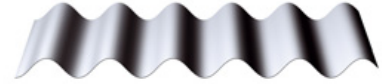
Aluform sinusoidal profile 35/137  
Cover width 959 mm



Aluform siding with bended edges  
25/200, 25/250, 25/300



Aluform trapezoidal profile 30/153  
Cover width 918/1071 mm



Aluform sinusoidal profile 55/177  
Cover width 885 mm



Aluform siding with shadow gaps  
25/200, 25/250, 25/300



Aluform trapezoidal profile 40/167  
Cover width 835/1002 mm



Aluform siding with bended edges and shadow gaps  
25/200, 25/250, 25/300



Aluform trapezoidal profile 42/250  
Cover width 1000 mm



Aluform siding 25/250 macrolined



Aluform trapezoidal profile 45/150  
Cover width 900 mm



Aluform siding 25/250 microlined



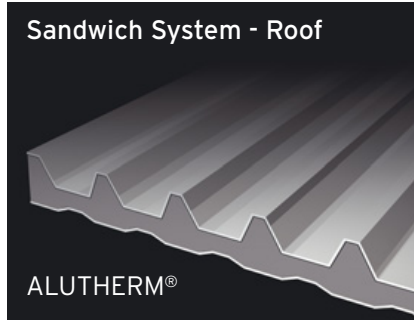
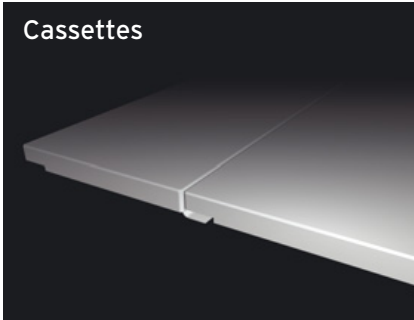
Aluform trapezoidal profile 45/200  
Cover width 1000 mm

- Crimp curving is partly possible
- Anti-drumming, anti-condensation is possible
- Perforation is possible

- Smooth curving is possible
- Crimp curving is partly possible
- Anti-drumming, anti-condensation is possible
- Perforation is possible

- Other cover widths upon request
- Partly different surface textures: smooth, micro- and macrolined
- Partly with shadow gaps
- Anti-drumming is possible
- Bended edges are also possible
- Perforation of visible surfaces is possible

1) possible surface texture with siding profile 25/250



Aluform cassette type **EASY**  
Cover width 500 to 1,000 mm possible  
Sheet thickness: 1.5; 2.0; 3.0 mm



Aluform cassette type **EASY XL**  
Cover width 500 to 1,000 mm possible  
Sheet thickness: 1.5; 2.0; 3.0 mm



Aluform cassette type **REVERSIBLE**  
Cover width 500 to 1,000 mm possible  
Sheet thickness: 1.5; 2.0; 3.0 mm



Aluform cassette type **PRO - V**  
Cover width to 1,000 mm possible  
Sheet thickness: 2.0; 3.0 mm



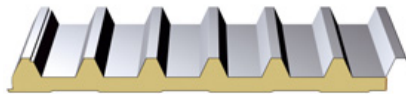
Aluform cassette type **PRO - C**  
Cover width to 1,000 mm possible  
Sheet thickness: 2.0; 3.0 mm



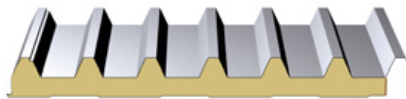
Aluform cassette  
Cover width 365 to 500 mm possible  
Sheet thickness: 1.5 mm



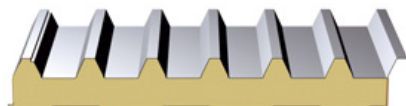
Aluform cassette with bended edges  
Cover width 365 to 500 mm possible  
Sheet thickness: 1.5 mm



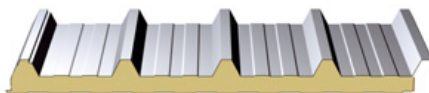
Alutherm AL-DT 900/40/85



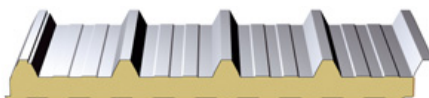
Alutherm AL-DT 900/55/100



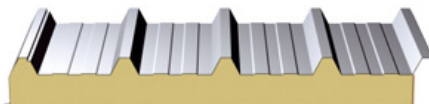
Alutherm AL-DT 900/80/125



Alutherm AL-DT 1000/43/85



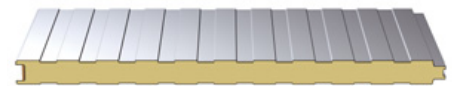
Alutherm AL-DT 1000/58/100



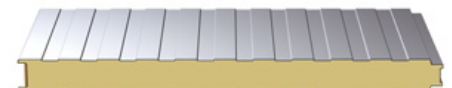
Alutherm AL-DT 1000/83/125



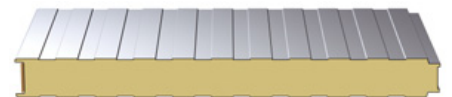
Alutherm AL-WS 50



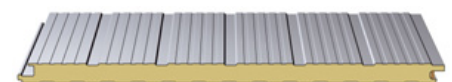
Alutherm AL-WS 60



Alutherm AL-WS 80



Alutherm AL-WS 100



Alutherm AL-WV 50



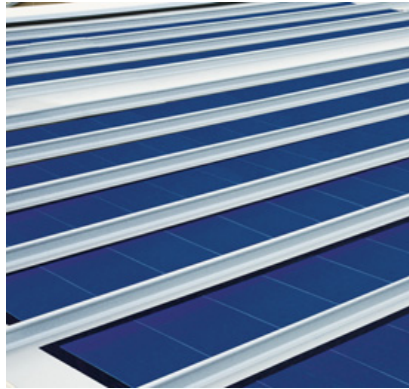
Alutherm AL-WV 80

Profile	U-Value (W/m <sup>2</sup> K)
900/40/85	0.538
900/55/100	0.411
900/80/125	0.295
1000/43/85	0.559
1000/58/100	0.423
1000/83/125	0.301

Insulation layer: Polyurethane foam

Profile	U-Value (W/m <sup>2</sup> K)
WS 50	0.480
WS 60	0.405
WS 80	0.309
WS 100	0.248
WV 50	0.566
WV 80	0.323

Insulation layer: Polyurethane foam



## A building material like no other: Aluminium facade, roof and ceiling profiles

ALUFORM stands for many years of experience and quality work in producing high-quality aluminium roof and facade elements. Today, our product line includes sinusoidal and trapezoidal profiles, standing seam systems, cassette profiles, siding panels and sandwich systems for cladding roofs and walls. Together with flexible solar modules, ALUFORM provides a complete aluminium standing seam system for roof-integrated photovoltaic systems.

Aluminium roof and facade profiles are lightweight, stable, maintenance-free, easy to install and versatile. Thanks to these characteristics, bold visions of innovative design can be achieved through future-oriented construction. As a building material, aluminium combines longevity with form versatility and design freedom.


Design options are expanded through the cambering or crimp curving of aluminium profiles, which are used on curved roofs, facades, rounded corners, et cetera.

Along with individual colouring and form and design freedom, it is possible to clad the backside of the profiles with either an anti-condensation or anti-drumming coating. The former prevents condensation on cold roofs, while the latter reduces drumming noises caused by hail or rain. Sinusoidal, trapezoidal, standing seam and siding profiles are also available as perforated profiles. Combined with an acoustic fleece, these aluminium profiles provide an effective sound deadening effect.

All ALUFORM products are accompanied by a wide range of accessories, including connecting devices, endplates, ridge ventilation, fan attachments, sealing bands, pipe collars, et cetera.

The use of standing seam systems and amorphous silicon thin-layer modules lay the foundation for the efficient use of solar energy. The resource-conserving roofing system ALU SOLAR® creates a brilliant symbiosis for sustainable building. This system offers architects and planners creative freedom for modern architectural design and environmentally conscious solutions.

Proven applications of roof-integrated photovoltaics combined with roof and facade profiles are present in industrial buildings, power plants, airports, hangars, sport facilities, production and storage facilities as well as office, apartment and municipal buildings. With its products, project management and comprehensive service, ALUFORM provides attractive and affordable solutions for roof and facade building.

flexible building.  
sustainable thinking. 



Aluform System GmbH & Co. KG  
Dresdener Straße 15  
D-02994 Bernsdorf

Phone: +49 (0) 35723 99-0  
Fax: +49 (0) 35723 99-401  
Email: [info@aluform.de](mailto:info@aluform.de)  
[www.aluform.com](http://www.aluform.com)