



# General price list

Valid from 1. 1. 2017

# 2017



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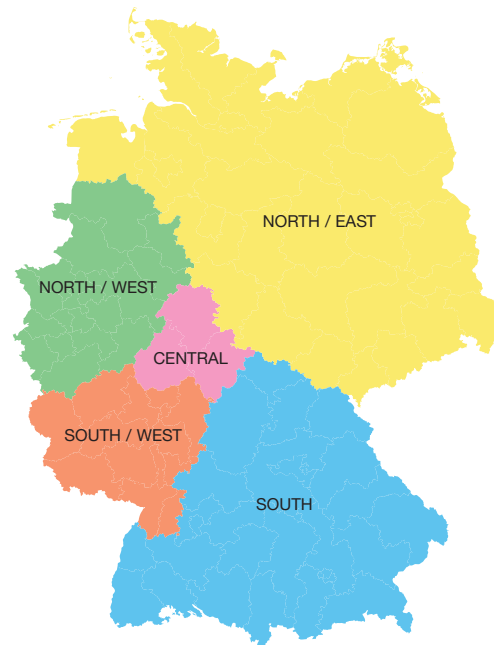

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## ► Logistics

### Perfect logistics for punctual delivery!

Time is valuable, especially on a construction site. Work can only go ahead quickly if materials are delivered on time. The Austrotherm® logistics team is constantly working to supply you with Austrotherm insulating materials without delay, provide special products as quickly as possible and meet your chosen deadlines.

#### Delivery to the construction site:

- Deliveries will only be made to construction sites that are accessible to a jumbo HGV with trailer (solid ground, clearance no less than 4 m). Otherwise, deliveries will be made to the dealer's warehouse.
- Please specify the exact construction site address, including a telephone number (person responsible on site), so that delivery times and any access difficulties can be discussed in advance.

#### Delivery of EPF strips:

If delivery of EPF strips is ordered for drop shipments, the follow-ing surcharges will be invoiced due to the loss of freight capacity:

- €50 at 25 m<sup>3</sup>
- €100 up to 50 m<sup>3</sup>
- €180 at 90 m<sup>3</sup>

## ► Internal Sales



### Markus Pfeiffer

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## ► Germany production site

### Austrotherm Dämmstoffe GmbH

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Tel.: +49 (0) 3877/5650 DW 610, Fax: DW 204  
Fax for orders: +49 (0) 3877/ 5650 DW 930  
e-mail: info@austrotherm.de  
austrotherm.de

- The customer must be present for handover and unloading. If the customer is not present, all handling costs (unloading costs) will be charged. No claims arising from unloading by the customer will be accepted. .
- **Complaints regarding differences in quantity or damage to the goods or on the building site must be made in writing by email within two working days. It is not necessary to additionally enter a comment on the delivery note. Please send an email to dispo@austrotherm.de. Claims made at a later date cannot be considered.**

#### Delivery deadlines:

The delivery deadline relates to the confirmed delivery date. It is not possible to provide fixed delivery times.

#### Collection times at the Wittenberge and Purbach plants:

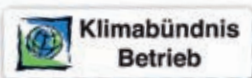
If you wish to collect the goods yourself, you are of course also welcome at Austrotherm®:

Mon. – Thurs.	8.00 am – 4.00 pm
Friday	8.00 am – 1.00 pm

## Energy efficiency in compliance with ISO 50.001/Climate Alliance company/Eco-label

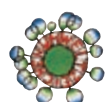


An ISO 50001 energy management system has been successfully introduced in the Austrotherm XPS® plant in Wittenberge. The objective of the energy management system in compliance with ISO 50001 is to continuously improve the energy performance of a company. Energy-saving projects are implemented to produce insulating materials with the maximum possible energy efficiency.



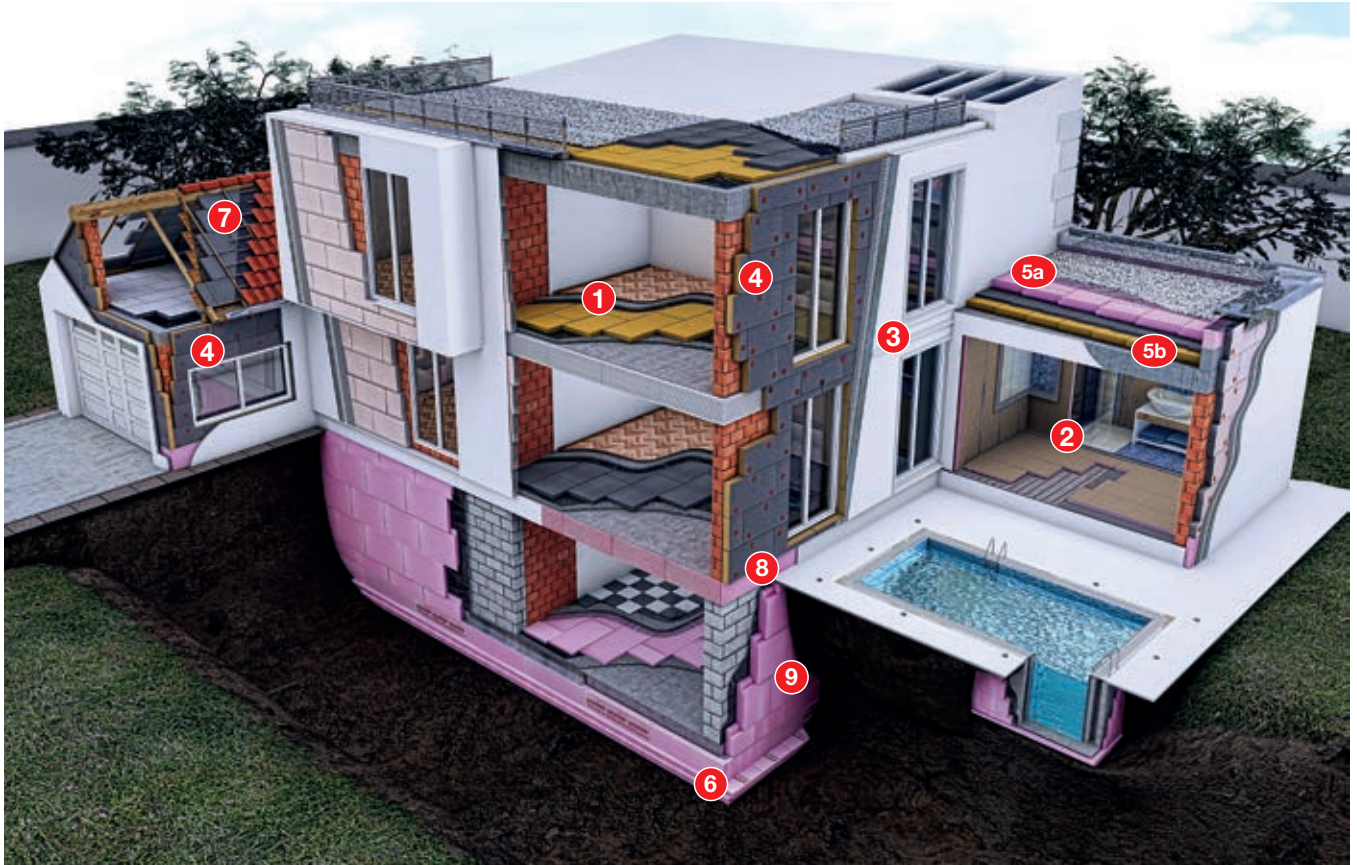
The Austrotherm plant in Pinkafeld has been a member of the Climate Alliance since 1 October 2014. The Climate Alliance is a global partnership for climate protection. Its aims are to reduce greenhouse gas emissions and protect the Amazon rainforest. For over 60 years, Austrotherm® has been producing energy-saving insulating materials which make a significant contribution to climate protection. This is another reason why the continuous optimisation of production processes in relation to energy and CO2 savings is a major priority, entailing the use of waste heat, more energy-efficient production equipment, conversion to renewable energy, etc. [www.klimabuendnis.at](http://www.klimabuendnis.at)

In addition, Austrotherm XPS® TOP uses air as its cell content, giving it outstanding ecological properties. For this reason, Austrotherm XPS® TOP has been awarded the eco-label of the Austrian Ministry of the Environment for especially environmentally-friendly products.



# Thermal insulation from cellar to roof!

Austrotherm insulating materials



## 1 Floor insulation:

Austrotherm Resolution® floors  
Austrotherm edging strips or  
Austrotherm PE foam foil

## 2 Sanitary area:

Austrotherm UNIPLATTE®

## 3 Window and façade design:

Austrotherm Fassadenprofile

## 4 Façade insulation:

Austrotherm Resolution® façade

## 5 Flat roof:

5a Austrotherm XPS® Premium 30 SF  
Austrotherm XPS® PLUS 30 SF  
Austrotherm XPS® TOP 30 SF  
Austrotherm XPS® TOP 30 TB SF  
Austrotherm XPS® TOP 50 SF  
Austrotherm XPS® TOP 50 TB SF  
Austrotherm XPS® TOP 70 SF  
Austrotherm XPS® TOP 70 TB SF  
Austrotherm Resolution® flat roof

## 6 Underneath the foundation plate/interior cellar insulation:

Austrotherm XPS® TOP 50 SF  
Austrotherm XPS® TOP 50 TB SF  
Austrotherm XPS® TOP 70 SF  
Austrotherm XPS® TOP 70 TB SF  
Austrotherm Foundation Plate  
Insulating System

## 7 Pitched roof:

Austrotherm Resolution® pitched roof

## 8 Base insulation:

Austrotherm XPS® TOP P TB GK  
Austrotherm XPS® TOP P GK

## 9 Exterior cellar insulation:

Austrotherm XPS® Premium 30 SF  
Austrotherm XPS® PLUS 30 SF  
Austrotherm XPS® TOP 30 SF  
Austrotherm XPS® TOP 30 TB SF  
Austrotherm XPS® TOP 50 SF  
Austrotherm XPS® TOP 50 TB SF  
Austrotherm XPS® TOP 70 SF  
Austrotherm XPS® TOP 70 TB SF



Insulation of the exterior  
cellar wall = perimeter insulation



Insulation on flat roofs



Insulation underneath  
the floor plate



Base insulation



Insulation of the interior cellar  
wall



Insulation for wet rooms and on  
dividing walls



Façade insulation



Insulation of window  
and door jambs



Floor insulation



Above rafter insulation

## Austrotherm XPS®

Pages 6 – 16

### Thermal insulation with maximum pressure resistance

Energy-saving thermal insulation from the cellar to the roof: This pink insulating material perfectly fulfils all requirements. The extruded polystyrene, XPS for short, offers the ideal solution for a wide range of applications.

The outstanding properties of Austrotherm XPS® come into play especially when high demands are placed on the insulation by extreme pressure and humidity, such as on insulation beneath floor plates, on perimeter and base insulation, on flat roof insulation, beneath foundation plates or in humid areas.

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## Austrotherm UNIPLATTE®

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### Countless design options

The Austrotherm UNIPLATTE® panel is a perfect support element, made from pink extruded polystyrene rigid foam, coat-ed with a synthetic resin modified mortar and reinforced with a glass fibre net on both sides. Austrotherm UNIPLATTE® is waterproof, heat-insulating and robust. It is particularly suited as a substrate for laying tiles using the thin bed method.

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Austrotherm UNIPLATTE® palletising	20

## Austrotherm Resolution®

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### The future of thermal insulation is slim!

Over recent years, the Austrotherm® development department has been conducting research to achieve the lowest thermal insulation value with the thinnest insulation thickness. The reduction in space will free up valuable square metres, which will help to significantly increase the value of the property.

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## Austrotherm Fassadenprofile

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### Classical and modern façade design

Austrotherm® is a specialist in historical replicas, and has developed many profile versions for elegant façade design. Residential and functional buildings can now have a charismatic exterior thanks to developments in modern aesthetics and façade profiles. Austrotherm® produces made-to-measure modern profiles and enables innovative façades that are guaranteed to attract attention.

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Withstands extremely high pressure and humidity

# Austrotherm XPS®



Wherever there is a particularly high moisture or pressure load, the pink Austrotherm XPS® TOP is the ideal choice to reduce energy costs in the long term without construction defects. XPS® insulating boards are also ideally suitable for inverted roofs since they can withstand a number of different loads. Properties such as resistance to moisture, frost-thaw resistance, mechanical strength, resistance to rot and to roots are the key to long service life.

### The advantages

- ▶ Outstanding thermal insulation
- ▶ High mechanical strength
- ▶ Closed cell structure
- ▶ Good resistance to ageing
- ▶ Low environmental impact
- ▶ Easy to process

**A real PLUS:** Austrotherm® has the largest product portfolio of XPS insulating boards on the market, which enables it to fulfil an extensive range of needs and requirements.

**Note:** Since Austrotherm® also produces oversized XPS® TOP insulating boards, customised cuts including special lengths are available!

## Applications of Austrotherm XPS®

Applications of Austrotherm XPS®	Floors		Exterior wall			Inverted roof							Other applications								
	Underneath the floor plate	Above the floor plate	Humid areas	Industrial floors	Exterior cellar walls	Interior walls	Base area	Ceiling grate	Thermal bridges	Core insulation	Gravel roof	Terrace roof	Parking deck	Green roof	Plus roof (renovation)	Duo roof	Sports hall	Railway construction	Road construction	Artificial ice rink	Fruit cellar
Austrotherm XPS® Premium 30	●	●	●	●	●				●	●	●	●	●	●	●		●			●	●
Austrotherm XPS® PLUS 30	●	●	●	●	●				●	●	●	●	●	●	●		●			●	●
Austrotherm XPS® TOP 30	●	●	●	●	●				●	●	●	●	●	●	●		●			●	●
Austrotherm XPS® TOP 30 TB	●	●	●	●	●				●	●	●	●	●	●	●		●			●	●
Austrotherm XPS® TOP 50	●	●	●	●	●					●	●	●	●	●	●		●	●	●	●	●
Austrotherm XPS® TOP 50 TB	●	●	●	●	●					●	●	●	●	●	●		●	●	●	●	●
Austrotherm XPS® TOP 70	●	●	●	●	●					●	●	●	●	●	●		●	●	●	●	●
Austrotherm XPS® TOP 70 TB	●	●	●	●	●					●	●	●	●	●	●		●	●	●	●	●
Austrotherm XPS® TOP P						●	●	●	●												
Austrotherm XPS® TOP P TB						●	●	●	●												
Austrotherm Universalplatte		●				●															

# Austrotherm XPS® Premium 30 SF

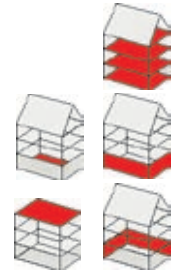
Waterproof, pressure-resistant extruded-foam insulating boards **with stepped profile** offering maximum thermal insulation.



Product type:  
Applications in accordance with DIN 4108-10:  
Compressive strength:  
Edge shape:  
Colour:  
Effective dimensions:  
Effective area:  
Pressure resistance:  
Board format:

In accordance with EN 13164: XPS  
DAD, DAA, DUK, DI, DEO, WAB, WZ, WI, PW, PB dh  
Stepped profile (SF)  
Pink  
1250 x 600 mm  
0.75 m<sup>2</sup> per board  
≥ 300 kPa (≥ 30 t/m<sup>2</sup>)  
1265 x 615 mm


Price 40 - 100 mm: € 460,-/m<sup>3</sup> excl. VAT.  
Price 120 - 160 mm: € 480,-/m<sup>3</sup> excl. VAT.  
Price 180 - 200 mm: € 505,-/m<sup>3</sup> excl. VAT.  
Price 220 - 300 mm: € 530,-/m<sup>3</sup> excl. VAT.  
Price 320 - 400 mm: € 560,-/m<sup>3</sup> excl. VAT.





- ▶ Exterior cellar wall
- ▶ Above and underneath the floor plate
- ▶ In inverted roofs, terrace roofs and parking deck
- ▶ In plus roof or duo roof
- ▶ In humid areas

EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>1)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
108337	7,50	0,300	10	12	▶ 40	18,40	0,027
108344	6,00	0,300	8	12	▶ 50	23,00	
108351	5,25	0,315	7	12	▶ 60	27,60	
108382	3,75	0,300	5	12	▶ 80	<b>NEW</b> 36,80	
108399	3,00	0,300	4	12	▶ 100	<b>NEW</b> 46,00	
109990	3,00	0,360	4	10	▶ 120	<b>NEW</b> 57,60	
110002	2,25	0,315	3	12	▶ 140	<b>NEW</b> 67,20	
110019	2,25	0,360	3	10	▶ 160	<b>NEW</b> 76,80	
110026	1,50	0,270	2	14	▶ 180	<b>NEW</b> 90,90	
110033	1,50	0,300	2	12	▶ 200	<b>NEW</b> 101,00	
110040	1,50	0,330	2	10	▶ 220	<b>NEW</b> 116,60	
110057	1,50	0,360	2	10	▶ 240	<b>NEW</b> 127,20	
110064	1,50	0,390	2	10	▶ 260	<b>NEW</b> 137,80	
110071	0,75	0,210	1	18	▶ 280	<b>NEW</b> 148,40	
110088	0,75	0,225	1	16	▶ 300	<b>NEW</b> 159,00	
110095	0,75	0,240	1	16	▶ 320	<b>NEW</b> 179,20	
110101	0,75	0,255	1	14	▶ 340	<b>NEW</b> 190,40	
110118	0,75	0,270	1	14	▶ 360	<b>NEW</b> 201,60	
110125	0,75	0,285	1	12	▶ 380	<b>NEW</b> 212,80	
110132	0,75	0,300	1	12	▶ 400	<b>NEW</b> 224,00	

 Maximum thermal insulation  
- **the best XPS**

 Outstanding thermal insulation

 Mostly waterproof

 Ideal for subsidised housing

▶ Delivery period on request.

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

# Austrotherm XPS® PLUS 30 SF

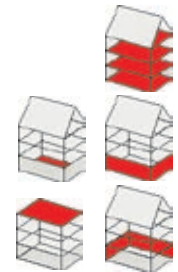
Waterproof, pressure-resistant extruded-foam insulating boards **with stepped profile** offering maximum thermal insulation







- ▶ Exterior cellar wall
- ▶ Above and underneath the floor plate
- ▶ In inverted roofs, terrace roofs and parking deck
- ▶ In plus roof or duo roof
- ▶ In humid areas

Product type: In accordance with EN 13164: XPS  
 Applications in accordance with DIN 4108-10: DAD, DAA, DUK, DI, DEO, WAB, WZ, WI, PW, PB dh  
 Compressive strength: dh  
 Edge shape: Stepped profile (SF)  
 Colour: Pink  
 Effective dimensions: 1250 x 600 mm  
 Effective area: 0.75 m<sup>2</sup> per board  
 Pressure resistance: ≥ 300 kPa (≥ 30 t/m<sup>2</sup>)  
 Board format: 1265 x 615 mm

Price 40 - 100 mm: € 375.00/m<sup>3</sup> excl. VAT  
 Price 120 - 160 mm: € 400.00/m<sup>3</sup> excl. VAT  
 Price 180 - 200 mm: € 425.00/m<sup>3</sup> excl. VAT  
 Price 220 - 300 mm: € 450.00/m<sup>3</sup> excl. VAT  
 Price 320 - 400 mm: € 475.00/m<sup>3</sup> excl. VAT



EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
108870	3,75	0,300	5	12	▶ 80	30,00	0,032
108887	3,00	0,300	4	12	▶ 100	37,50	
108894	3,00	0,360	4	10	▶ 120	48,00	
108900	2,25	0,315	3	12	▶ 140	56,00	
108917	2,25	0,360	3	10	▶ 160	64,00	
108924	1,50	0,270	2	14	▶ 180	76,50	
108931	1,50	0,300	2	12	▶ 200	85,00	
110224	1,50	0,330	2	10	▶ 220 <b>NEW</b>	99,00	
110231	1,50	0,360	2	10	▶ 240 <b>NEW</b>	108,00	
110248	1,50	0,390	2	10	▶ 260 <b>NEW</b>	117,00	
110255	0,75	0,210	1	18	▶ 280 <b>NEW</b>	126,00	
110262	0,75	0,225	1	16	▶ 300 <b>NEW</b>	135,00	
110279	0,75	0,240	1	16	▶ 320 <b>NEW</b>	152,00	
110286	0,75	0,255	1	14	▶ 340 <b>NEW</b>	161,50	
110293	0,75	0,270	1	14	▶ 360 <b>NEW</b>	171,00	
110309	0,75	0,285	1	12	▶ 380 <b>NEW</b>	180,50	
110316	0,75	0,300	1	12	▶ 400 <b>NEW</b>	190,00	

-  Maximum thermal insulation – **the best XPS**
-  Outstanding thermal insulation
-  Mostly waterproof
-  Ideal for subsidised housing

▶ Delivery period on request.

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.



## Austrotherm XPS® TOP P

Pressure-resistant thermal insulating board made of extruded foam **with embossed surface and straight edge**



- ▶ Base insulation
- ▶ Thermal bridge insulation
- ▶ Wall interior

Product type:	In accordance with EN 13164: XPS (embossed surface)
Edge shape:	Straight edge
Colour:	Pink
Effective dimensions:	1250 x 600 mm
Effective area:	0.75 m <sup>2</sup> per board
Compressive strength (thickness from 50 mm):	≥ 300 kPa (≥ 30 t/m <sup>2</sup> )
Board format:	1250 x 600 mm



### Austrotherm XPS® TOP P GK

Price up to 100 mm:	€297.23/m <sup>3</sup> excl. VAT
Price 120 – 160 mm:	€310.93/m <sup>3</sup> excl. VAT
Price 180 – 200 mm:	€327.79/m <sup>3</sup> excl. VAT

### Austrotherm XPS® TOP P TB GK

Price 180 – 200 mm:	€327.79/m <sup>3</sup> excl. VAT
Price 220 – 300 mm:	€347.00/m <sup>3</sup> excl. VAT
Price 320 – 400 mm:	€371.00/m <sup>3</sup> excl. VAT

## Austrotherm XPS® TOP P GK up to 200 mm

Pressure-resistant thermal insulating board made of extruded foam **with embossed surface and straight edge**

## Austrotherm XPS® TOP P TB GK from 180 mm

Pressure-resistant thermal insulating board **with improved thermal insulating properties** made of extruded foam using the ther-mobonding method, **with embossed surface and straight edge**

Product	EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>1)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
Austrotherm XPS® TOP P GK	104209	10,50	0,315	14	12	30	8,92	0,033
	104216	7,50	0,300	10	12	40	11,89	
	104223	6,00	0,300	8	12	50	14,86	
	104230	5,25	0,315	7	12	60	17,83	
	104308	4,50	0,315	6	12	▶ 70	20,81	0,035
	104247	3,75	0,300	5	12	80	23,78	
	104254	3,00	0,300	4	12	100	29,72	0,036
	104261	3,00	0,360	4	10	120	37,31	
	104278	2,25	0,315	3	12	140	43,53	
	104285	2,25	0,360	3	10	160	49,75	
104292	1,50	0,270	2	14	180	59,00	0,038	
104346	1,50	0,300	2	12	200	65,56		
Austrotherm XPS® TOP P TB GK	108498	1,50	0,270	2	14	180	59,00	0,035
	108641	1,50	0,300	2	12	200	65,56	
	108658	1,50	0,330	2	10	220	76,34	
	108665	1,50	0,360	2	10	240	83,28	
	108672	1,50	0,390	2	10	▶ 260	90,22	
	108689	0,75	0,210	1	18	▶ 280	97,16	
	108696	0,75	0,225	1	16	▶ 300	104,10	
	108702	0,75	0,240	1	16	▶ 320	118,72	
	108719	0,75	0,255	1	14	▶ 340	126,14	
	108726	0,75	0,270	1	14	▶ 360	133,56	
	108733	0,75	0,285	1	12	▶ 380	140,98	
108740	0,75	0,300	1	12	▶ 400	148,40		



Excellent bonding properties and plaster adhesion



Outstanding thermal insulation



Best ecological properties (cell contents: air)



Ideal for subsidised housing

▶ Delivery period on request.

<sup>1)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm XPS® TOP 30

Pressure-resistant thermal insulating board made of extruded foam



Product type: In accordance with EN 13164: XPS  
 Applications in accordance with DIN 4108-10: DAD, DAA, DUK, DI, DEO, WAB, WZ, WI, PW, PB  
 Compressive strength: dh  
 Edge shape: Stepped profile (SF)  
 Colour: Pink  
 Effective dimensions: 1250 x 600 mm  
 Effective area: 0.75 m<sup>2</sup> per board  
 Pressure resistance: ≥ 300 kPa (≥ 30 t/m<sup>2</sup>)  
 Board format: 1265 x 615 mm



- ▶ Exterior cellar wall
- ▶ Above and underneath the floor plate
- ▶ In inverted roofs, terrace roofs and parking deck
- ▶ In humid areas, plus roof or duo roof
- ▶ Core insulation

**Austrotherm XPS® TOP 30 SF**  
 Price up to 100 mm: €297.23/m<sup>3</sup> excl. VAT  
 Price 120 – 160 mm: €310.93/m<sup>3</sup> excl. VAT  
 Price 180 – 200 mm: €327.79/m<sup>3</sup> excl. VAT

**Austrotherm XPS® TOP 30 TB SF**  
 Price 180 – 200 mm: €327.79/m<sup>3</sup> excl. VAT  
 Price 220 – 300 mm: €347.00/m<sup>3</sup> excl. VAT  
 Price 320 – 400 mm: €371.00/m<sup>3</sup> excl. VAT

### Austrotherm XPS® TOP 30 SF up to 200 mm

Pressure-resistant thermal insulating board made of extruded foam **with stepped profile**

### Austrotherm XPS® TOP 30 TB SF from 180 mm

Pressure-resistant thermal insulating board **with improved thermal insulating properties** made of extruded foam using the ther-mobonding method, **with smooth surface and stepped profile**

Product	EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>1)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
Austrotherm XPS® TOP 30 SF	101802	10,50	0,315	14	12	30	8,92	0,033
	101819	7,50	0,300	10	12	40	11,89	
	101826	6,00	0,300	8	12	50	14,86	
	101833	5,25	0,315	7	12	60	17,83	
	101840	4,50	0,315	6	12	▶ 70	20,81	0,035
	101857	3,75	0,300	5	12	80	23,78	
	101864	3,00	0,300	4	12	100	29,72	0,036
	101871	3,00	0,360	4	10	120	37,31	
	101888	2,25	0,315	3	12	140	43,53	
	101895	2,25	0,360	3	10	160	49,75	0,038
101901	1,50	0,270	2	14	180	59,00		
101918	1,50	0,300	2	12	200	65,56		
Austrotherm XPS® TOP 30 TB SF	108504	1,50	0,270	2	14	NEW 180	59,00	0,035
	108535	1,50	0,300	2	12	NEW 200	65,56	
	108542	1,50	0,330	2	10	220	76,34	
	108559	1,50	0,360	2	10	240	83,28	
	108566	1,50	0,390	2	10	▶ 260	90,22	
	108573	0,75	0,210	1	18	▶ 280	97,16	
	108580	0,75	0,225	1	16	▶ 300	104,10	
	108597	0,75	0,240	1	16	▶ 320	118,72	
	108603	0,75	0,255	1	14	▶ 340	126,14	
	108610	0,75	0,270	1	14	▶ 360	133,56	
	108627	0,75	0,285	1	12	▶ 380	140,98	
	108634	0,75	0,300	1	12	▶ 400	148,40	



Mostly waterproof



Outstanding thermal insulation



Fulfils U-value requirements for low-energy home roofs



Best ecological properties (cell contents: air)



Ideal for subsidised housing

▶ Delivery period on request.

<sup>1)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

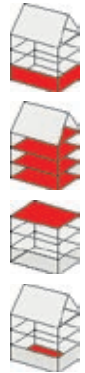
## Austrotherm XPS® TOP 50

Thermal insulating board made of extruded foam for high compressive strength



- ▶ Exterior cellar wall
- ▶ Underneath the floor plate
- ▶ In inverted roofs, terrace roofs and parking deck
- ▶ Industrial floors, railway and road construction, artificial ice rink, fruit cellar

Product type:	In accordance with EN 13164: XPS
Applications in accordance with DIN 4108-10:	DAD, DAA, DUK, DI, DEO, WAB, WZ, WI, PW, PB ds
Compressive strength:	1250 x 600 mm
Edge shape:	Stepped profile (SF)
Colour:	Pink
Effective dimensions:	0.75 m <sup>2</sup> per board
Effective area:	≥ 500 kPa (≥ 50 t/m <sup>2</sup> )
Pressure resistance:	1265 x 615 mm
Board format:	



### Austrotherm XPS® TOP 50 SF

Price up to 100 mm:	€394.20/m <sup>3</sup> excl. VAT
Price 120 – 160 mm:	€406.84/m <sup>3</sup> excl. VAT
Price 180 – 200 mm:	€430.03/m <sup>3</sup> excl. VAT

### Austrotherm XPS® TOP 50 TB SF

Price 180 – 200 mm:	€430.03/m <sup>3</sup> excl. VAT
Price 220 – 300 mm:	€460.00/m <sup>3</sup> excl. VAT
Price 320 – 400 mm:	€490.00/m <sup>3</sup> excl. VAT

## Austrotherm XPS® TOP 50 SF up to 200 mm

Thermal insulating board made of extruded foam for high compressive strength **with stepped profile**

## Austrotherm XPS® TOP 50 TB SF from 180 mm

Thermal insulating board **with improved thermal insulating properties** made of extruded foam using the thermobonding method, **with smooth surface and stepped profile**

Product	EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)	
Austrotherm XPS® TOP 50 SF	105206	6,00	0,300	8	12	▶ 50	19,71	0,033	
	105213	5,25	0,315	7	12	▶ 60	23,65		
	105220	3,75	0,300	5	12	80	31,54		
	Austrotherm XPS® TOP 50 TB SF	105237	3,00	0,300	4	12	100	39,42	0,036
		105244	3,00	0,360	4	10	120	48,82	
		105251	2,25	0,315	3	12	140	56,96	
		105268	2,25	0,360	3	10	160	65,10	
		105275	1,50	0,270	2	14	180	77,41	
	105282	1,50	0,300	2	12	200	86,01	0,038	
Austrotherm XPS® TOP 50 TB SF	109075	1,50	0,270	2	14	180	77,41	0,035	
	109082	1,50	0,300	2	12	200	86,01		
	108764	1,50	0,330	2	10	▶ 220	101,20		
	108771	1,50	0,360	2	10	▶ 240	110,40		
	108788	1,50	0,390	2	10	▶ 260	119,60		
	108795	0,75	0,210	1	18	▶ 280	128,80		
	108801	0,75	0,225	1	16	▶ 300	138,00		
	108818	0,75	0,240	1	16	▶ 320	156,80		
	108825	0,75	0,255	1	14	▶ 340	166,60		
	108832	0,75	0,270	1	14	▶ 360	176,40		
	108849	0,75	0,285	1	12	▶ 380	186,20		
	108856	0,75	0,300	1	12	▶ 400	196,00		



High compressive strength



Outstanding thermal insulation



Best ecological properties (cell contents: air)



Ideal for subsidised housing

▶ Delivery period on request.

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

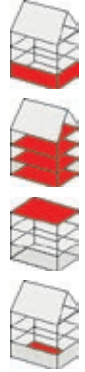
## Austrotherm XPS® TOP 70

Thermal insulating board made of extruded foam for maximum compressive strength



- ▶ Underneath the floor plate
- ▶ In inverted roof, parking deck
- ▶ Industrial floors, railway and road construction, artificial ice rink, fruit cellar, airfields

Product type: In accordance with EN 13164: XPS  
 Applications in accordance with DIN 4108-10: DAD, DAA, DUK, DI, DEO, WAB, WZ, WI, PW, PBDx  
 Compressive strength: dx  
 Colour: Pink  
 Effective dimensions: 1250 x 600 mm  
 Effective area: 0.75 m<sup>2</sup> per board  
 Pressure resistance: ≥ 700 kPa (≥ 70 t/m<sup>2</sup>)  
 Board format: 1265 x 615 mm



**Austrotherm XPS® TOP 70 SF**  
 Price up to 100 mm: €523.84/m<sup>3</sup> excl. VAT  
 Price 120 – 160 mm: €539.65/m<sup>3</sup> excl. VAT  
 Price 180 – 200 mm: €569.16/m<sup>3</sup> excl. VAT

**Austrotherm XPS® TOP 70 TB SF**  
 Price 180 – 200 mm: €569.16/m<sup>3</sup> excl. VAT  
 Price 220 – 300 mm: €620.00/m<sup>3</sup> excl. VAT  
 Price 320 – 400 mm: €670.00/m<sup>3</sup> excl. VAT


## Austrotherm XPS® TOP 70 SF up to 200 mm


Thermal insulating board made of extruded foam for maximum compressive strength **with stepped profile**

## Austrotherm XPS® TOP 70 TB SF from 180 mm


Thermal insulating board **with improved thermal insulating properties** made of extruded foam using the thermobonding method, **with smooth surface and stepped profile**

Product	EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
Austrotherm XPS® TOP 70 SF	106142	6,00	0,300	8	12	▶ 50	26,19	0,033
	106159	5,25	0,315	7	12	▶ 60	31,43	
	106166	3,75	0,300	5	12	▶ 80	41,91	0,035
	106173	3,00	0,300	4	12	▶ 100	52,38	
	106180	3,00	0,360	4	10	▶ 120	64,76	0,036
	106197	2,25	0,315	3	12	▶ 140	75,55	
	106203	2,25	0,360	3	10	▶ 160	86,34	0,038
	105336	1,50	0,270	2	14	▶ 180	102,45	
Austrotherm XPS® TOP 70 TB SF	106227	1,50	0,300	2	12	▶ 200	113,83	0,035
	109143	1,50	0,270	2	14	▶ 180	102,45	
	108948	1,50	0,300	2	12	▶ 200	113,83	
	108955	1,50	0,330	2	10	▶ 220	136,40	
	108962	1,50	0,360	2	10	▶ 240	148,80	
	108979	1,50	0,390	2	10	▶ 260	161,20	
	108986	0,75	0,210	1	18	▶ 280	173,60	
	108993	0,75	0,225	1	16	▶ 300	186,00	
	109006	0,75	0,240	1	16	▶ 320	214,40	
	109013	0,75	0,255	1	14	▶ 340	227,80	
	109020	0,75	0,270	1	14	▶ 360	241,20	
	109037	0,75	0,285	1	12	▶ 380	254,60	
109044	0,75	0,300	1	12	▶ 400	268,00		

 High compressive strength

 Outstanding thermal insulation

 Best ecological properties (cell contents: air)

 Ideal for subsidised housing

▶ Delivery period on request.

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm XPS® TOP 30 GK (glatte Oberfläche)

Pressure-resistant thermal insulating board made of extruded foam **with straight edge**



Product type:	In accordance with EN 13164: XPS
Applications in accordance with DIN 4108-10:	DAD, DAA, DUK, DI, DEO, WAB, WZ, WI, PW, PB
Compressive strength:	dh
Edge shape:	Straight edge
Colour:	Pink
Effective dimensions:	1250 x 600 mm
Effective area:	0.75 m <sup>2</sup> per board
Pressure resistance:	≥ 300 kPa (≥ 30 t/m <sup>2</sup> )
Board format:	1250 x 600 mm



Price up to 100 mm: €297.23/m<sup>3</sup> excl. VAT

- ▶ Exterior cellar wall
- ▶ In humid areas
- ▶ Core insulation

EAN no. 9007646...	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thickness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
101185	10,50	0,315	14	12	30	8,92	0,033
101192	7,50	0,300	10	12	40	11,89	
101208	6,00	0,300	8	12	50	14,86	
101215	5,25	0,315	7	12	60	17,83	
101222	3,75	0,300	5	12	80	23,78	0,035
101239	3,00	0,300	4	12	100	29,72	0,036



Mostly waterproof



Outstanding thermal insulation



Best ecological properties (cell contents: air)

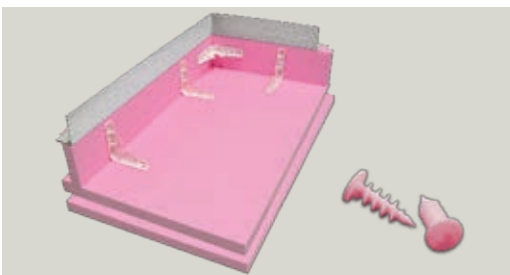


Ideal for subsidised housing

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm Foundation Plate Insulating System

Austrotherm Foundation Plate Insulating System for formwork and insulation of foundation plates of any thickness



EAN no. 9007646...	Components	Units per pack	Size in mm	Length in mm	Price excl. VAT <sup>*)</sup> €/box
890409	Systemwinkel	▶ 25	100x150		60,08
890416	Aufsatzwinkel	▶ 20	60x100	1250	221,34
890423	Speedschraube	▶ 100		50	30,57

Austrotherm XPS® TOP 50 SF Thickness according to measurement  
 Austrotherm XPS® TOP 70 SF Thickness according to measurement

- ▶ Formwork and insulation of foundation or floor plates



Extremely rapid formwork system with thermal insulation



Formwork system for forming seals compliant with standards



Insulation for foundation plates subject to high pressures

- ▶ Delivery period on request.

\*) Minimum quantity surcharge: €150 between 10 and 20m<sup>3</sup> per unloading site, collection charge : €2/m<sup>3</sup>.

\*) Delivery only in combination with Austrotherm XPS® products.



Quantities per 1,25 m	Units	Speed bolts per bracket
System brackets	2 - 4	4
Add-on bracket	1	5
Speed bolts	21	

Reusable add-on bracket.  
**NOTE:** Quantity per 1.25 m



**TIP:** To use our calculation tool, go to [austrotherm.com](http://austrotherm.com)

If you have any questions regarding a product or order, please contact the relevant regional manager.  
 Only available in combination with a corresponding XPS delivery and only in whole packs.

## Austrotherm perimeter adhesive

For bonding and joining the Austrotherm XPS® TOP insulating boards in the perimeter area



Usage temperature: -15 °C to +35 °C  
 Can be cut within: 30 – 50 mins  
 Thermal conductivity: 30 – 35 mW/(mK)  
 Temperature resistance after hardening: -40 °C to +90 °C  
 Thickness after hardening: 15 – 25 kg/m<sup>3</sup>  
 Contents: 750 ml/cartridge



One cartridge is sufficient for approx. 13 m<sup>2</sup> of perimeter insulation

EAN no. 9007646...	Units/box	Preis excl. VAT <sup>*)</sup> €/cartridge	Preis excl. VAT <sup>*)</sup> €/box
100256	12	11,90	142,80

<sup>\*)</sup> Minimum order quantity: 1 box. Delivery only in combination with Austrotherm XPS®

## Austrotherm PU adhesive cleaner / professional glue gun

Highly active cold cleaner for Austrotherm professional glue guns / Disposable application gun for Austrotherm perimeter.



Storage temperature: -5 °C bis +20 °C  
 Contents: 500 ml/cartridge



- ▶ Removes fresh PU foam and dye and adhesive residue
- ▶ Rinses and cleans PU assembly guns
- ▶ Suitable for all common guns
- ▶ Also usable as an aerosol

EAN no. 9007646...	Units	Preis excl. VAT <sup>*)</sup> €/unit
100263	1 cartridge	12,15
100270	1 application gun	23,70

<sup>\*)</sup> Supplied only in combination with Austrotherm XPS® products

## Austrotherm Universal Construction Board

Universal board made of extruded foam



Edge shape: Straight edge  
 Colour: Pink  
 Effective dimensions: 1250 x 600 mm  
 Effective area: 0.75 m<sup>2</sup> per board  
 Board format: 1250 x 600 mm

Price: €310.93/m<sup>3</sup> excl. VAT

▶ Separating layer



Best ecological properties  
 (cell contents: air)



Mostly  
 waterproof

EAN no. 9007646...	Surface	m <sup>2</sup> per pack	m <sup>3</sup> per pack	Units per pack	Packs per pallet	Thick- ness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>
100690	smooth	15	0,300	20	12	20	6,22
104506	embossed	15	0,300	20	12	20	6,22

<sup>\*)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm Inverted Roof Fleece WA

Highly vapour diffusive, waterproof separating layer for use in inverted roofs



Colour:	grey
Fire behaviour:	E
Sd value:	0,02 m
Weathering period:	3 months
Operating temperature range:	-40 °C to +80 °C

<sup>1</sup>Supplied only in combination with Austrotherm XPS® products

EAN no. 9007646...	Roll dimensions in m	Delivery thickness in mm	Price excl. VAT <sup>1</sup> €/m <sup>2</sup>
890430	3,0 x 50,0	0,68	3,20

<sup>1</sup>Supplied only in combination with Austrotherm XPS® products

## Austrotherm parapet wall element



**NEW**

Prefabricated element for quickly forming parapet walls. Perfect substrate for fastening vapour barriers and roof seals.



With integrated PVC strips for attaching the flashing

Thermal conductivity:  $\lambda_D = 0,037 \text{ W/(mK)}$



- ▶ Available on request in Austrotherm EPS PLUS with a thermal conductivity of  $\lambda_D = 0.031 \text{ W/(mK)}$
- ▶ Assembly bracket for fastening in the substrate
- ▶ Customised sizes available on request
- ▶ integrated PVC strips – for attaching the flashing
- ▶ Coated with Austrotherm DKF TOP coating compound
- ▶ With integrated, prefabricated standardised gradient

- ▶ Quick and easy processing
- ▶ No thermal bridges
- ▶ Suitable for passive houses
- ▶ All-in-one solution

- ▶ Delivery period on request.
- ▶ The Austrotherm parapet wall element can only be supplied in combination with Austrotherm XPS® TOP products.
- ▶ Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm parapet wall element will therefore be billed separately.

EAN no. 9007646...	W x H x L in mm	Unit	Price excl. VAT €/running metre	Price excl. VAT €/each.
<b>NEW</b> 312925	▶ 300 x 400 x 2000	1	110,00	220,00
<b>NEW</b> 312932	▶ 300 x 500 x 2000	1	113,00	226,00
<b>NEW</b> 312949	▶ 300 x 600 x 2000	1	136,00	272,00
<b>NEW</b> 312956	▶ 300 x 700 x 2000	1	160,00	320,00
<b>NEW</b> 312963	▶ 400 x 400 x 2000	1	122,00	244,00
<b>NEW</b> 312970	▶ 400 x 500 x 2000	1	150,00	300,00
<b>NEW</b> 312918	▶ 400 x 600 x 2000	1	165,00	330,00
<b>NEW</b> 312987	▶ 400 x 700 x 2000	1	182,00	364,00
<b>NEW</b> 312994	▶ 500 x 400 x 2000	1	147,00	294,00
<b>NEW</b> 313007	▶ 500 x 500 x 2000	1	165,00	330,00
<b>NEW</b> 312901	▶ 500 x 600 x 2000	1	186,00	372,00
<b>NEW</b> 313014	▶ 500 x 700 x 2000	1	205,00	410,00

## Austrotherm XPS® TOP KW

Pressure-resistant, floor height thermal insulating board made of extruded polystyrene rigid foam, with stepped profile



Product type: In accordance with EN 13164: XPS (smooth surface)

Edge shape: Stepped profile (SF)  
 Colour: Pink  
 Effective dimensions: 2680 x 600 mm  
 Pressure resistance:  $\geq 300$  kPa ( $\geq 30$  t/m<sup>2</sup>)  
 Thermal conductivity:  
 30 – 60 mm:  $\lambda_D = 0.033$  W/(mK)  
 70 – 80 mm:  $\lambda_D = 0.035$  W/(mK)  
 100 – 160 mm:  $\lambda_D = 0.036$  W/(mK)



Groove depth: 7 mm  
 Groove width: 6 mm  
 Groove spacing: 15 mm

EAN no. 9007646...	Dimensions in mm	Units	Packs per pallet	Thick- ness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>3</sup>
105510	2680 x 600	7	12	▶ 60	327,79
105527	2680 x 600	5	12	▶ 80	327,79
105534	2680 x 600	4	12	100	327,79
105541	2680 x 600	4	10	120	327,79
105558	2680 x 600	3	12	▶ 140	327,79
105633	2680 x 600	3	10	▶ 160	327,79

▶ Exterior cellar wall



Best ecological properties  
(cell contents: air)

▶ Delivery period on request.

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Edge shape

Available in tongue and groove on request. Price on request.

### Important note:

When used in stable ceiling areas, length changes can occur due to temperature changes, which may lead to gaps. This is a normal reaction of XPS with applications of this type, and does not constitute grounds for complaint, nor will it be recognised as such.

## Austrotherm XPS® TOP palletising

The following generally applies		For 12, 16, 22, 24, 26 cm:		For 18, 34, 36 cm:		For 28 cm:		For 30, 32 cm:	
1 pal.	12 packs	1 pal.	10 packs	1 pal.	14 packs	1 pal.	18 packs	1 pal.	16 packs
2 pal.	24 packs	2 pal.	20 packs	2 pal.	28 packs	2 pal.	36 packs	2 pal.	32 packs
3 pal.	36 packs	3 pal.	30 packs	3 pal.	42 packs	3 pal.	54 packs	3 pal.	48 packs
4 pal.	48 packs	4 pal.	40 packs	4 pal.	56 packs	4 pal.	72 packs	4 pal.	64 packs
5 pal.	60 packs	5 pal.	50 packs	5 pal.	70 packs	5 pal.	90 packs	5 pal.	80 packs
6 pal.	72 packs	6 pal.	60 packs	6 pal.	84 packs	6 pal.	108 packs	6 pal.	96 packs
7 pal.	84 packs	7 pal.	70 packs	7 pal.	98 packs	7 pal.	126 packs	7 pal.	112 packs
8 pal.	96 packs	8 pal.	80 packs	8 pal.	112 packs	8 pal.	144 packs	8 pal.	128 packs
9 pal.	108 packs	9 pal.	90 packs	9 pal.	126 packs	9 pal.	162 packs	9 pal.	144 packs
10 pal.	120 packs	10 pal.	100 packs	10 pal.	140 packs	10 pal.	180 packs	10 pal.	160 packs
11 pal.	132 packs	11 pal.	110 packs	11 pal.	154 packs	11 pal.	198 packs	11 pal.	176 packs
12 pal.	144 packs	12 pal.	120 packs	12 pal.	168 packs	12 pal.	216 packs	12 pal.	192 packs
13 pal.	156 packs	13 pal.	130 packs	13 pal.	182 packs	13 pal.	234 packs	13 pal.	208 packs
14 pal.	168 packs	14 pal.	140 packs	14 pal.	196 packs	14 pal.	252 packs	14 pal.	224 packs
15 pal.	180 packs	15 pal.	150 packs	15 pal.	210 packs	15 pal.	270 packs	15 pal.	240 packs
16 pal.	192 packs	16 pal.	160 packs	16 pal.	224 packs	16 pal.	288 packs	16 pal.	256 packs
17 pal.	204 packs	17 pal.	170 packs	17 pal.	238 packs	17 pal.	306 packs	17 pal.	272 packs
18 pal.	216 packs	18 pal.	180 packs	18 pal.	252 packs	18 pal.	324 packs	18 pal.	288 packs
19 pal.	228 packs	19 pal.	190 packs	19 pal.	266 packs	19 pal.	342 packs	19 pal.	304 packs
20 pal.	240 packs	20 pal.	200 packs	20 pal.	280 packs	20 pal.	360 packs	20 pal.	320 packs
21 pal.	252 packs	21 pal.	210 packs	21 pal.	294 packs	21 pal.	378 packs	21 pal.	336 packs
22 pal.	264 packs	22 pal.	220 packs	22 pal.	308 packs	22 pal.	396 packs	22 pal.	352 packs
23 pal.	276 packs	23 pal.	230 packs	23 pal.	322 packs	23 pal.	414 packs	23 pal.	368 packs
24 pal.	288 packs	24 pal.	240 packs	24 pal.	336 packs	24 pal.	432 packs	24 pal.	384 packs



## Countless design options

# Austrotherm UNIPLATTE®

The Austrotherm UNIPLATTE® is a perfect support element, made from pink extruded foam, coated with a synthetic resin modified mortar and reinforced with a glass fibre net on both sides. Austrotherm UNIPLATTE® is waterproof, heat-insulating and robust. It is particularly suited as a substrate for laying tiles using the thin bed method..

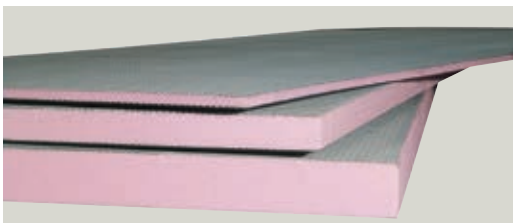


### The advantages

- ▶ Mostly waterproof
- ▶ Versatility
- ▶ Outstanding bonding properties
- ▶ Easy to cut
- ▶ High thermal insulation
- ▶ Precise dimensions/flush surface
- ▶ Frost-resistant
- ▶ High resistance to pressure

## Austrotherm UNIPLATTE®

Coated base element as a substrate for laying tiles. Austrotherm XPS® TOP insulating boards, coated on both sides with polymer-modified mortar and reinforced with a glass fibre net.





Edge shape: Straight edge


- ▶ all wet areas, such as: bathrooms, showers, toilets, wellness areas; E.g.: Dividing walls, bathroom furniture, etc.
- ▶ Outside wall cladding




EAN no. 9007646...	Board format in mm	Units per pack	Thickness in mm	Price excl. VAT <sup>1)</sup> €/m <sup>2</sup>	Thermal conductivity λ <sub>D</sub> W/(mK)
200079	1300 x 600	80	4	26,81	0,035
200000	1300 x 600	160	6	25,48	
200178	1300 x 600	108	10	26,54	
200017	2600 x 600	108	10	26,54	
200208	2600 x 600	90	12,5	27,66	
200024	2600 x 600	60	20	29,52	
200031	2600 x 600	40	30	32,49	
200048	2600 x 600	30	40	37,72	
200055	2600 x 600	24	50	41,42	
200062	2600 x 600	20	60	57,43	
200086	2600 x 600	18	▶ 70	63,65	
200093	2600 x 600	16	80	68,21	
200222	2600 x 600	12	▶ 100	Price on request	
200239	2600 x 600	10	▶ 120	Price on request	

 Room-height prefabricated element

 Ready-made tiling substrate

 Mostly waterproof

 Versatility

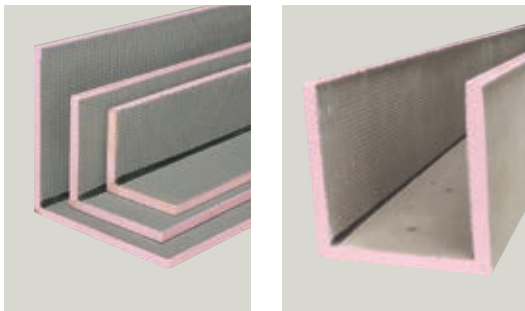
 Outstanding bonding properties

▶ Delivery period on request.

<sup>1)</sup> For palletising, see page 20. Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm UNIPLATTE® L-/U-shaped board

Prefabricated Uniplatte board element made of Austrotherm XPS® TOP, coated on both sides with polymer-modified mortar and reinforced with a glass fibre net.



Edge shape: Straight edge

► For the production of vertical and horizontal pipe cladding



Outstanding bonding properties



Room-height prefabricated element



Simple mechanical fitting using a corner bracket



Ready-made tiling substrate

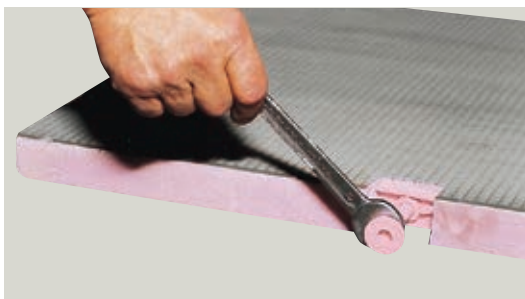
EAN no. 9007646...	Board format in mm	Units per pack	Thick-ness in mm	Preis excl. VAT <sup>1)</sup> €/Stk.
<b>L-shaped board</b>				
200512	2600 x 150 x 150	60	▶ 20	<b>36,38</b>
200529	2600 x 200 x 200	40	▶ 20	<b>48,79</b>
200550	2600 x 200 x 400	40	▶ 20	<b>58,74</b>
200536	2600 x 300 x 300	40	▶ 20	<b>58,74</b>
<b>U-shaped board</b>				
200277	2600 x 200 x 200 x 200	50	▶ 20	<b>69,59</b>
200284	2600 x 200 x 400 x 200	20	▶ 20	<b>83,14</b>
200291	2600 x 300 x 600 x 300	12	▶ 20	<b>134,64</b>

► Delivery period on request.

<sup>\*)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm UNIPLATTE® bathtub element

Prefabricated bathtub element made of Austrotherm XPS® TOP, coated on both sides with polymer-modified mortar and reinforced with a glass fibre net.



Edge shape: Straight edge

► Cladding for bathtubs in both head and length area

EAN no. 9007646...	Board format in mm	Units per pack	Thickness in mm	Price excl. VAT <sup>1)</sup> €/Stk.	Thermal conductivity $\lambda_D$ W/(mK)
200369	Kopfstück 730 x 600 <sup>1)</sup>	30	▶ 30	Preis auf Anfrage	<b>0,035</b>
200376	Langstück 1770 x 600 <sup>2)</sup>	30	▶ 30	Preis auf Anfrage	
200383	Langstück 2100 x 600 <sup>2)</sup>	30	▶ 30	Preis auf Anfrage	

<sup>1)</sup> 1 levelling foot <sup>2)</sup> 2 levelling feet



Ready-made tiling substrate



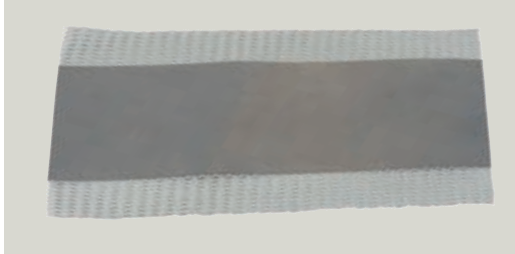
Custom-fit cladding elements for standard bathtubs

► Delivery period on request.

<sup>\*)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection charge: €2/m<sup>3</sup>.

## Austrotherm sealing tape

Austrotherm sealing tape is a dense reinforcement fabric and is used to securely seal the board edges of Austrotherm UNIPLATTE® boards in floor-wall connections and of Austrotherm UNIPLATTE® boards in wet areas.



► Sealing of board edges in wet areas



Outside

Inside

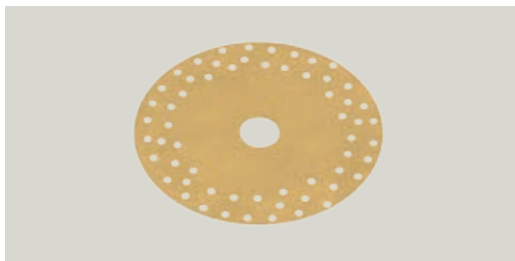
► Sealing of inner and outer corners in wet areas

EAN no. 9007646...	Sealing tape	Dimensions in mm	Running metres per roll	Price excl. VAT <sup>1)</sup> €/running metre	Price excl. VAT <sup>1)</sup> €/roll
891321	roll	120	10	1,15	11,50
891253	roll	120	50	1,05	52,50

EAN no. 9007646...	Sealing tape	Dimensions in mm	Units per pack	Price excl. VAT <sup>1)</sup> €/unit.	Price excl. VAT <sup>1)</sup> €/pack <sup>1)</sup>
891284	Inside corner	120	25	3,95	98,75
891291	Outside corner	120	25	3,95	98,75

## Austrotherm sealing sleeve

Special cut-outs of sealing tapes for sealing water inlets and outlets



► Secure sealing of pipe ducts in wet areas

EAN no. 9007646...	Sealing sleeve	Diameter in mm	Unit per pack	Price excl. VAT <sup>1)</sup> €/unit.	Price excl. VAT <sup>1)</sup> €/pack <sup>1)</sup>
891345	DZ 35	100	25	3,95	98,75
891352	DZ 70	150	25	3,95	98,75

<sup>1)</sup> **Delivery conditions for fastening elements and accessories:** Shipping costs are invoiced separately, FCA Germany.

<sup>1)</sup> Delivery only as a packaging unit (25 units/pack)

**Other accessories such as attachments and connecting brackets are available on request**

## Austrotherm glass fabric

The Austrotherm glass fabric is a self-adhesive fabric for reinforcing adhesive filler and sealing in joint areas.



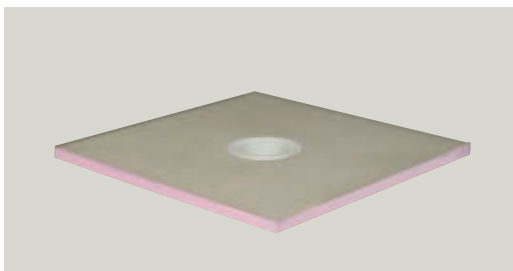
Simple processing with tile adhesive  
One process with subsequent tiling.

EAN no. 9007646...	Dimensions in mm	Running metres per roll	Price excl. VAT <sup>1)</sup> €/roll
891383	100	50	25,00

- For smoothing over joints of Austrotherm UNIPLATTE® boards

## Austrotherm shower element

Prefabricated barrier-free shower floor element with corresponding gradient and integrated drain, which can be used both horizontally and vertically.



System solution for level-access showers  
Enormous versatility  
Easy to process and maximum safety

Austrotherm XPS® insulating boards with waterproof coating, reinforced on both sides with a glass fibre net, integrated horizontal or vertical drain  
Thermal conductivity:  $\lambda_D = 0,035 \text{ W/(mK)}$   
Permissible pressure resistance: 130 kN/m<sup>2</sup>

The base material is Austrotherm XPS® TOP extruded polystyrene rigid foam with good ecological properties (as the cell content is air)

- In wet areas of: Sports and games facilities, swimming pools, nursing homes and hospitals, accessible installation is possible.

Various drains by HL on request.

EAN no. 9007646...	Thickness in mm	Board format in mm	Units per pack	Price excl. VAT <sup>1)</sup> €/unit
890867	40	900 x 900	1	163,00
890836	40	1000 x 1000	1	185,00
890843	40	1200 x 1200	1	232,00
890850	40	1300 x 1300	1	320,00

Other formats on request.

## Possible palletising of Austrotherm UNIPLATTE® boards

- A) Full pall
- B) Half pal
- C) Mixed pallet I +

### Delivery conditions for Austrotherm UNIPLATTE®:

Minimum delivery quantity of 6 full pallets or individual pallets in combination with XPS deliveries of at least 20 m<sup>3</sup> free domicile. Unloading by forklift truck is required.

- Delivery period on request..

	Board format in mm	Units per pallet	Thickness in mm
Mixed pallet I	1300x600	40	► 4
	1300x600	40	► 6
	1300x600	54	► 10
or			
Mix pallet II	2600x600	10	► 20
	2600x600	10	► 30
	2600x600	12	► 50

<sup>1)</sup> Delivery conditions for fastening elements and accessories: Shipping costs are invoiced separately, FCA Deutschland.

The future of thermal insulation is slim!

# Austrotherm Resolution®

The new Austrotherm Resolution® marks the beginning of a new age in thermal insulation. Over recent years, the Austrotherm® development department has been conducting research to achieve the lowest thermal insulation value with the thinnest insulation thickness. Building developers will also be pleased, because the reduction in space will free up valuable square metres, which will help to significantly increase the value of the property.



## The advantages

- ▶ Excellent Lambda:  $\lambda_D = 0.022 \text{ W/(mK)}$
- ▶ Outstanding fire behaviour
- ▶ Very slim designs
- ▶ Quick and easy processing
- ▶ Low weight
- ▶ Ideal for new buildings and thermal renovation
- ▶ Customised cuts
- ▶ Available as roof, wall and floor insulation

Applications of Austrotherm Resolution®	Wall					Roof						Ceiling			
	Facade insulation	Interior insulation	Core insulation	Ventilated facade		Warm roof (flat roof)	Green roof	Lightweight roof construction	Sloping roof	Above rafter insulation	Under-rafter insulation	Top storey ceiling	Mezzanine ceiling	Ceiling over cellar	Ceiling over passageway
Austrotherm Resolution® block	●	●	●	●		●	●	●	●	●					●
Austrotherm Resolution® facade	●			●						●					
Austrotherm Resolution® facade jamb panel	●									●					
Austrotherm Resolution® flat roof						●	●	●	●	●	●				
Austrotherm Resolution® floors			●	●								●	●	●	●


▶ Delivered from Austria, 7423 Pinkafeld.

## Austrotherm Resolution®

Resol rigid foam with closed cell structure, offering high thermal insulation. Its unique properties make this high-performance insulating material ideal for use as roof, wall, floor and thermal bridge insulation.



Product type: in accordance with EN 13166 (PF)  
 Delivered form: Block  
 Length: 2500 mm  
 Width: 1000 mm  
 Height: 1000 mm  
 $\lambda_D = 0.022 \text{ W/(mK)}$   
**Thermal conductivity:**  
 Pressure resistance: 120 kPa  
 Closed cell structure: > 90%  
 Water vapour diffusion resistance: 10 – 20  
 Fire behaviour: B  
 Max. usage temperature: 130 °C

 Outstanding thermal insulation

EAN no. 9007646...	Block	Price excl. VAT <sup>*)</sup> €/m <sup>3</sup>
823421	1	▶ on request

▶ Delivery period on request.

**Forklift truck or crane fork unloading is required.**

<sup>\*)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection remuneration: €2/m<sup>3</sup>.

## Austrotherm Resolution® floors


Resol rigid foam with closed cell structure, offering high thermal insulation. Ideal for use as floor insulation. Super-slim installation heights in the floor area are possible.





Product type: in accordance with EN 13166 (PF)  
 Delivered form: Block  
 Length: 2500 mm  
 Width: 1000 mm  
 Height: 1000 mm  
 $\lambda_D = 0.022 \text{ W/(mK)}$   
**Thermal conductivity:**  
 Pressure resistance: 120 kPa  
 Closed cell structure: > 90%  
 Water vapour diffusion resistance: 10 – 20  
 Fire behaviour: B  
 Max. usage temperature: 130 °C



▶ Floor insulation

 Super-slim – space-saving insulation solution

  $\lambda_D = 0,022 \text{ W/(mK)}$

 Increased room height due to extremely low installation height

 Outstanding fire behaviour

EAN no. 9007646...	m <sup>2</sup> per pack	Unit per pack	Thickness in mm	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>
823032	8,00	16	▶ 30	12,57
823049	6,00	12	▶ 40	16,38
823056	5,00	10	▶ 50	19,45
822974	4,00	8	▶ 60	22,53
822981	3,50	7	▶ 70	25,61
822998	3,00	6	▶ 80	28,68
823001	2,50	5	▶ 90	31,77
823018	2,50	5	▶ 100	34,82
822912	2,00	4	▶ 120	41,79
822929	1,50	3	▶ 140	48,76
822936	1,50	3	▶ 160	55,72
822943	1,00	2	▶ 180	62,69
822950	1,00	2	▶ 200	69,65
822967	1,00	2	▶ 220	76,62
823063	1,00	2	▶ 240	83,58
823070	1,00	2	▶ 260	90,55
823377	0,50	1	▶ 280	97,52
823384	0,50	1	▶ 300	104,48

▶ Delivery period on request.

**Forklift truck or crane fork unloading is required.**

<sup>\*)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection remuneration: €2/m<sup>3</sup>.

## Austrotherm Resolution® façade

Resol rigid foam with closed cell structure and EPS PLUS lamination, offering high thermal insulation. The high-performance insulating material is ideal for space-saving use as façade insulation in a thermal insulation composite system.



Product type: in accordance with EN 13166  
 Effective dimensions: (PF) 1000 x 500 mm  
**Thermal conductivity:**  $\lambda_D = 0.022$  W/(mK)  
 Closed cell structure: > 90%  
 Water vapour diffusion resistance: 10 – 20  
 Max. usage temperatur: 130 °C



► Wall insulation



Super-slim – space-saving insulation solution



Quick and easy processing



$\lambda_D = 0,022$  W/(mK)



Over 40 % better thermal insulation than EPS F

► Delivery period on request.

**Forklift truck or crane fork unloading is required.**

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection remuneration: €2/m<sup>3</sup>.

EAN no. 9007646...	m <sup>2</sup> per pack	Units per pack	Thickness in mm	Price excl. VAT €/m <sup>2</sup>
822639	5,00	10	► 50	<b>24,33</b>
822646	4,00	8	► 60	<b>29,20</b>
822653	3,50	7	► 70	<b>34,07</b>
822660	3,00	6	► 80	<b>38,93</b>
822677	2,50	5	► 90	<b>43,80</b>
822684	2,50	5	► 100	<b>48,67</b>
822707	2,00	4	► 120	<b>56,00</b>
822721	1,50	3	► 140	<b>65,33</b>
822745	1,50	3	► 160	<b>74,67</b>
822769	1,00	2	► 180	<b>84,00</b>
822783	1,00	2	► 200	<b>93,33</b>
822806	1,00	2	► 220	<b>102,67</b>
822820	1,00	2	► 240	<b>112,00</b>
822844	1,00	2	► 260	<b>121,33</b>
822868	0,50	1	► 280	<b>130,67</b>
822882	0,50	1	► 300	<b>140,00</b>

## Austrotherm Resolution® façade jamb panel

Resol rigid foam with closed cell structure, offering high thermal insulation. The high-performance insulating material is ideal for space-saving use as façade insulation in a thermal insulation composite system.



Product type: in accordance with EN 13166  
 Effective dimensions: (PF) 1000 x 500 mm  
**Thermal conductivity:**  $\lambda_D = 0.022$  W/(mK)  
 Closed cell structure: > 90%  
 Water vapour diffusion resistance: 10 – 20  
 Max. usage temperatur: 130 °C



► Wall insulation



Super-slim – space-saving insulation solution



Quick and easy processing

► Delivery period on request.

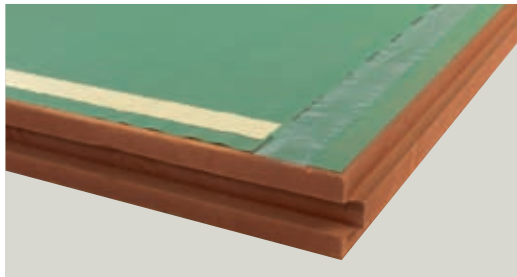
**Forklift truck or crane fork unloading is required.**

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection remuneration: €2/m<sup>3</sup>.

EAN no. 9007646...	m <sup>2</sup> per pack	Units per pack	Thickness in mm	Price excl. VAT €/m <sup>2</sup>
822905	8,00	16	► 30	<b>14,61</b>
822622	6,00	12	► 40	<b>19,47</b>

## Austrotherm Resolution® pitched roof

Element for use over rafters, made from high-quality, vapour diffusive resol hard foam with ideal insulation properties and reliable pressure resistance



Product type: Vapour diffusive resol hard foam in accordance with EN 13166  
 Edge shape: Tongue and groove  
 Effective dimensions: 2480 x 980 mm  
 Thermal conductivity:  $\lambda_D = 0.022 \text{ W/(mK)}$   
 Delivery thicknesses: 100 to 300 mm  
 Board dimensions: 2500 x 1000 mm  
 Lamination on the upper surface: Waterproof and vapour diffusive underlay with 10 cm self-adhesive overlap  
 Lamination on the lower surface: With 3 mm of Austrotherm EPS® PLUS



- ▶ High-performance insulating material for pitched roofs over rafters
- ▶ For creating vapour diffusive insulation with no thermal bridges for roofs in new buildings and for renovation



Best possible insulation properties



Large-area format



Waterproof



Excellent ecological properties

EAN no. 9007646...	U-value W/m <sup>2</sup> K	Thickness in mm	Price excl. VAT <sup>1)</sup> €/unit	Price excl. VAT. <sup>1)</sup> €/m <sup>2</sup>
823643	0,20 <sup>1</sup>	▶ 100	120,00	48,00
823650	0,18	▶ 110	125,00	50,00
823667	0,17	▶ 120	135,00	54,00
823674	0,16	▶ 130	145,00	58,00
823681	0,15	▶ 140	155,00	62,00
823698	0,14	▶ 150	165,00	66,00
823704	0,13	▶ 160	175,00	70,00
823711	0,12	▶ 170	185,00	74,00
823728	0,12	▶ 180	195,00	78,00
823735	0,11	▶ 190	205,00	82,00
823742	0,11 <sup>2</sup>	▶ 200	215,00	86,00
823766	0,09	▶ 240	258,00	103,20
823797	0,07	▶ 300	322,50	129,00

1) Minimum standard 2) Passive house standard

### Accessories – high-strength adhesive tapes:

EAN no. 9007646...	Product name	Running metres / roll	Rolls / box	Price excl. VAT <sup>1)</sup> €/running metre	Price excl. VAT <sup>1)</sup> €/box
823988	Austrotherm STRATHO Hygroflex 60 mm	25	10	0,69	172,50
823995	Austrotherm STRATHO Hygroflex 200 mm	25	2	2,30	115,00

▶ Delivery period on request.

<sup>1)</sup> Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection remuneration: €2/m<sup>3</sup>.



## Austrotherm Resolution® flat roof

Resol rigid foam with closed cell structure, offering high thermal insulation. Ideal for use as flat roof insulation, such as sloping roof insulation, warm roof insulation, duo roof insulation. Extremely low installation heights are possible. With single-sided EPS-PLUS coating on the UPPER SURFACE.



Product type: in accordance with EN 13166 (PF)  
 Effective dimensions: 1250 x 1000 mm  
**Thermal conductivity:**  $\lambda_D = 0.022 \text{ W/(mK)}$   
 Pressure resistance: 120 kPa  
 Closed cell structure: > 90%  
 Water vapour diffusion resistance: 10 – 20  
 Max. usage temperature: 130 °C



► Flat roof insulation



Enormous weight reduction



Super-slim – space-saving insulation solution



$\lambda_D = 0,022 \text{ W/(mK)}$



Outstanding fire behaviour

► Delivery period on request.

**Forklift truck or crane fork unloading is required.**

\*) Minimum quantity surcharge: €150 between 10 and 20 m<sup>3</sup> per unloading site, collection remuneration: €2/m<sup>3</sup>.

EAN no. 9007646...	m <sup>2</sup> per pack	Units per pack	Thickness in mm	Price excl. VAT €/m <sup>2</sup>
823087	15,00	12	▶ 40	17,17
823186	12,50	10	▶ 50	20,39
823148	10,00	8	▶ 60	23,61
823100	8,75	7	▶ 70	26,83
823162	7,50	6	▶ 80	30,05
823360	6,25	5	▶ 90	33,27
823117	6,25	5	▶ 100	36,49
823124	5,00	4	▶ 120	42,92
823131	3,75	3	▶ 140	49,36
823209	3,75	3	▶ 160	55,80
823230	2,50	2	▶ 180	62,97
823254	2,50	2	▶ 200	69,98
823278	2,50	2	▶ 220	76,89
823292	2,50	2	▶ 240	84,10
823315	2,50	2	▶ 260	91,11
823339	1,25	1	▶ 280	98,12
823353	1,25	1	▶ 300	105,13

Classical and modern façades with creative design

# Austrotherm façade profiles

The façade is the face of the house, and as such it reflects on the house's inhabitants. With individual profiles, a truly unique design can be created. Anyone who works with historical structures understands the distinctive design options offered by façade profiles. Individual solutions mean that architects and builders can give their creativity free reign in the design of modern building façades as well.

## The advantages

- ▶ For modern and classical façades
- ▶ Individual design options
- ▶ Weatherproof
- ▶ Cost-effective and easy to work with
- ▶ Flexible

## Wide range of profiles on offer

- ▶ Window and door frames
- ▶ Sill profiles and cornices
- ▶ Ornaments / columns
- ▶ Ashlar elements / keystones
- ▶ Decorative elements / special elements



## Austrotherm design element NEW

Austrotherm design elements lend an individual structure and colour to façades. The extremely light Austrotherm design elements are 2 cm thick and have a weatherproof, paintable special coating on five sides.



Facade insulating boards with DKF TOP coating.

Dimensions W x T x L in mm	Unit	Price excl. VAT <sup>*)</sup> €/m <sup>2</sup>
<span style="background-color: red; color: white; padding: 2px;">NEU</span> various sizes	m <sup>2</sup>	<b>106,86</b>

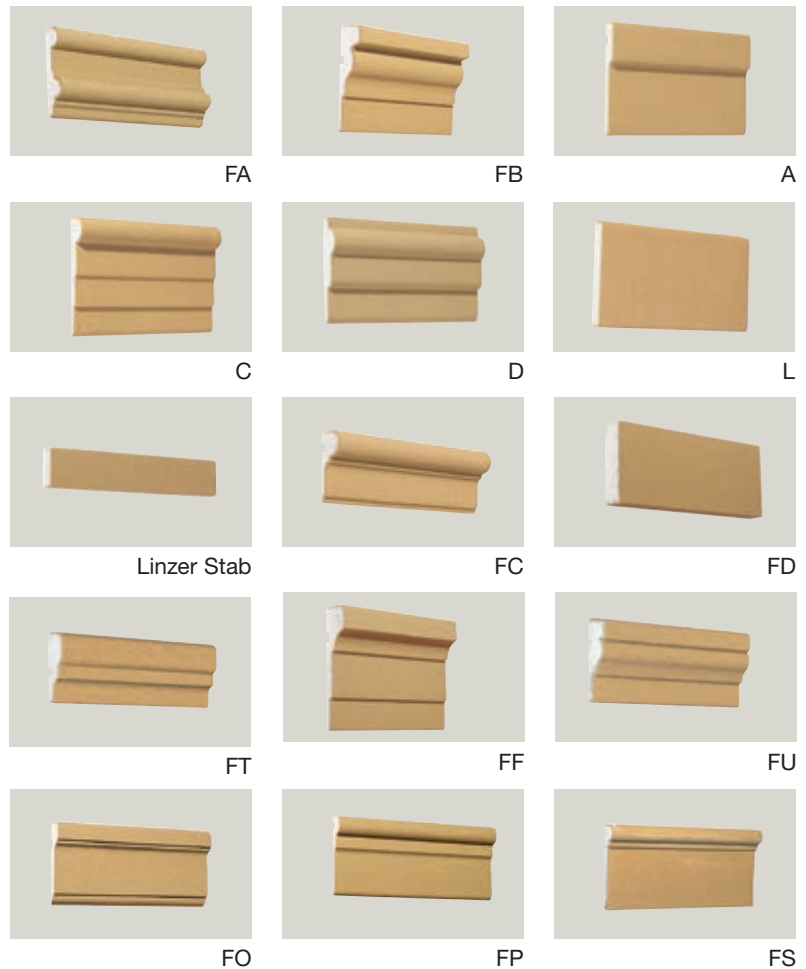
- ▶ Single pieces up to a board size of 1000 x 2500 mm
- ▶ Customised board format and patterns available
- ▶ Easy to process
- ▶ Surface is ready to paint
- ▶ DKF TOP coating

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

## Austrotherm façade profiles Window and door frames

To ensure window and door frames become eye-catching elements.



- ▶ Any desired architectural façade designs
- ▶ Advantages when replacing windows
- ▶ Elastic, flexible
- ▶ Also suitable for rounded substrates
- ▶ Window and door frame or decorative cladding

Supplied ready-coated – simply require painting (with commercially available façade paint)

EAN no. 9007646...	Item no.	W x H x Lin mm	Unit	Austrotherm PU butt joint adhesive Number of joints/cartridge <sup>1)</sup>	Austrotherm coating compound DKF 75 Number of joints/kg <sup>2)</sup>	Price excl. VAT <sup>3)</sup> €/l/m	Price excl. VAT <sup>3)</sup> €/Stk.
310006	FA	84 x 23 x 2500	Stk.	25	60	22,14	55,35
310013	FB	135 x 40 x 2500	Stk.	15	36	25,12	62,80
310020	A	135 x 25 x 2500	Stk.	20	48	21,82	54,55
310037	C	145 x 35 x 2500	Stk.	15	36	24,84	62,10
310044	D	120 x 30 x 2500	Stk.	20	48	24,84	62,10
310068	L	120 x 20 x 2500	Stk.	20	48	19,28	48,20
310075	Linzer Stab	40 x 25 x 2500	Stk.	50	120	11,72	29,30
310082	FC	67 x 29 x 2500	Stk.	25	60	20,96	52,40
310099	FD	80 x 20 x 2500	Stk.	25	60	16,60	41,50
310174	FT	68 x 21 x 2500	Stk.	25	60	19,56	48,90
310112	FF	155 x 40 x 2500	Stk.	13	31	25,18	62,95
310181	FU	100 x 30 x 2500	Stk.	20	48	21,36	53,40
310136	FO	145 x 40 x 2500	Stk.	13	31	25,18	62,95
310143	FP	135 x 35 x 2500	Stk.	15	36	24,84	62,10
310150	FS	150 x 45 x 2500	Stk.	13	31	24,66	61,65

1) Guide values for the consumption quantities of Austrotherm PU butt joint adhesive in cartridges per joint.

2) Guide values for consumption quantities of Austrotherm coating compound DKF 75 per joint in kg.

**Note:** You can find more detailed information on consumption quantities at [www.austrotherm.com](http://www.austrotherm.com)

\*) Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

**Note:** A warranty in the butt joint area is only valid where the Austrotherm PU butt joint adhesive, Austrotherm DKF 75 coating compound and Austrotherm DKF TOP coating compound have been correctly used or processed (see processing guidelines).

## Austrotherm façade profiles Keystones, ashlar elements

Decorative parts for optical design and emphasis of building outside edges.



AA



AE



CB



BD-K



BD-G

EAN no. 9007646...	Item no.	W x H x L in mm	Unit	Price excl. VAT <sup>1)</sup> €/unit.
300014	AA	200 / 150 x 60 / 35 x 205	Stk.	35,77
300076	AE	303 / 210 x 73 / 50 x 250	Stk.	66,77
300038	CB	185 / 140 x 100 / 75 x 205	Stk.	38,63
300045	BD-K	400 x 35 x 330	Stk.	25,17
300052	BD-G	500 x 35 x 330	Stk.	30,22

<sup>1)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

## Austrotherm façade profiles Sills, fascia profiles

Sills or roofing profiles are an important addition to window frames below window ledges. Fascia profiles are used for optical structuring of buildings with large floor heights.



SA



SG



SD



SE



SH

Supplied ready-coated – simply require painting (with commercially available façade paint)

- ▶ Unification of visual design
- ▶ Additional thermal insulation
- ▶ Structuring of building sections, when used below window ledges

EAN no. 9007646...	Item no.	W x H x L in mm	Unit	Austrotherm PU butt joint adhesive Number of joints/cartridge <sup>1)</sup>	Austrotherm coating compound DKF 75 Number of joints/kg <sup>2)</sup>	Price excl. VAT <sup>1)</sup> €/running metre	Price excl. VAT <sup>1)</sup> €/unit.
330004	SA	130 x 50 x 2500	Unit	10	24	25,34	63,35
330066	SG	135 x 73 x 2500	Unit	8	19	25,94	64,85
305712	SD	120 x 65 x 2500	Unit	10	24	25,94	64,85
330028	SE	150 x 80 x 2500	Unit	5	12	27,78	69,45
330073	SH	145 x 100 x 2500	Unit	5	12	28,48	71,20

<sup>1)</sup> Guide values for the consumption quantities of Austrotherm PU butt joint adhesive in cartridges per joint.

<sup>2)</sup> Guide values for consumption quantities of Austrotherm coating compound DKF 75 per joint in kg.

**Note:** You can find more detailed information on consumption quantities at [www.austrotherm.com](http://www.austrotherm.com)

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

**Note:** A warranty in the butt joint area is only valid where the Austrotherm PU butt joint adhesive, Austrotherm DKF 75 coating compound and Austrotherm DKF TOP coating compound have been correctly used or processed (see processing guidelines).

## Austrotherm façade profiles Cornices

Used as a connection between the roof and the façade among other things. Used to Improve the appearance of old and new buildings



GF



GC



GG



GE

Supplied ready-coated – simply require painting with commercially available façade paint.

- ▶ Any desired architectonic façade designs
- ▶ Advantages when replacing windows
- ▶ Elastic, flexible
- ▶ Also suitable for rounded substrates
- ▶ Old and new buildings – improved appearance

EAN no. 9007646...	Item no.	W x H x L in mm	Unit	Austrotherm PU butt joint adhesive Number of joints/cartridge <sup>1)</sup>	Austrotherm coating compound DKF 75 Number of joints/kg <sup>2)</sup>	Price excl. VAT <sup>*)</sup> €/running metre	Price excl. VAT <sup>*)</sup> €/unit.
320043	GF	230 x 230 x 2500	Unit	1,5	4	46,66	116,65
320012	GC	215 x 160 x 2500	Unit	2	5	37,96	94,90
320050	GG	250 x 200 x 2500	Unit	2	5	45,66	114,15
320036	GE	250 x 250 x 2500	Unit	1,5	4	52,86	132,15

1) Guide values for the consumption quantities of Austrotherm PU butt joint adhesive in cartridges per joint.

2) Guide values for consumption quantities of Austrotherm coating compound DKF 75 per joint in kg.

**Note:** You can find more detailed information on consumption quantities at [www.austrotherm.com](http://www.austrotherm.com)

\*) Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

**Note:** A warranty in the butt joint area is only valid where the Austrotherm PU butt joint adhesive, Austrotherm DKF 75 coating compound and Austrotherm DKF TOP coating compound have been correctly used or processed (see processing guidelines).

## Austrotherm façade profiles Decorative elements

The finishing touch – turns every designed façade into an architectural jewel.



ZB



ZA 300



ZF

Supplied ready-coated – simply require painting (with commercially available façade paint).

- ▶ Any desired architectonic façade designs
- ▶ No mechanical anchoring required
- ▶ New building or renovation

EAN no. 9007646...	Item no.	Dia x H in mm	Unit	Price excl. VAT <sup>*)</sup> €/unit
300069	ZA 300	300 x 20	Unit	41,16
300076	ZB	200 x 60	Unit	51,76
300083	ZF	280 x 30	Unit	36,11

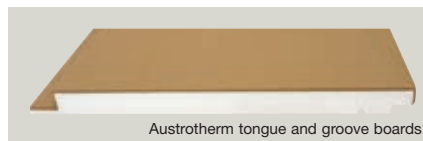
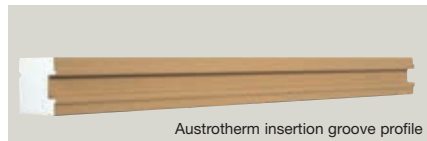
\*) Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

**Note:** A warranty in the butt joint area is only valid where the Austrotherm PU butt joint adhesive, Austrotherm DKF 75 coating compound and Austrotherm DKF TOP coating compound have been correctly used or processed (see processing guidelines).

## Austrotherm groove profile

For decorative design in thermal insulation composite systems



Supplied ready-coated – simply require painting (with commercially available façade paint)

- ▶ Can be produced in insulating material thickness
- ▶ Resistant to heavy rain
- ▶ Variable groove depth and thickness

- ▶ Prefabricated reinforced connection
- ▶ Suitable for all thermal insulation composite systems
- ▶ Weatherproof

EAN no. 9007646...	Description	W x H x L in mm	Unit	Price excl. VAT <sup>*)</sup> €/running metre	Price excl. VAT <sup>*)</sup> €/unit
307860	▶ Austrotherm insertion groove profile	80 x 35 x 2500	Unit	11,64	29,10
307853	▶ Austrotherm tongue and groove board	380 x 30 x 2500	Unit		on request
307846	▶ Austrotherm groove profile in insulating material thickness	510 x 84 x 2500	Unit		on request

## Austrotherm frame insulating elements

Subsequent insulation for window renovations, badly insulated window frames or damage due to damp in the interior.



Best thermal insulation properties with coefficient of thermal conductivity  $\lambda_D = 0,031 \text{ W/(mK)}$

EAN no. 9007646...	W x H x L in mm	Unit	Price excl. VAT <sup>*)</sup> €/running metre	Price excl. VAT <sup>*)</sup> €/unit
310808	110 x 30 x 2500	▶ Unit	16,27	40,70

Also available in other dimensions.

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT. Minimum order value: €40 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

- ▶ Delivery period on request.

- ▶ Any desired architectural façade designs
- ▶ Considerable working time saved compared to working with plastered elements
- ▶ Additional insulation of window jambs, for window renovations and badly insulated window frames

## Austrotherm window sill connection profile

Prefabricated substrate element for attaching window sill panels



Decorative design element that enables window sill panels to be run horizontally through façades and enables the thickness of the insulation laid over the window sill panels to be reduced.

- ▶ Produced in insulating material thickness
- ▶ Resistant to heavy rain
- ▶ Variable depth and thickness
- ▶ Prefabricated reinforced connection
- ▶ Suitable for all thermal insulation composite systems
- ▶ Weatherproof
- ▶ Integrated PVC strips – for attaching the flashing
- ▶ Available for delivery in a range of variants

EAN no. 9007646...	W x H x L in mm	Unit	Description	Price excl. VAT <sup>*)</sup> €/running metre	Price excl. VAT <sup>*)</sup> €/unit
312000	2500 x 204 x 205	Unit	▶ Austrotherm window sill connection profile	Price on request	Price on request

- ▶ Delivery period on request.

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT.

Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

**Note:** A warranty in the butt joint area is only valid where the Austrotherm PU butt joint adhesive, Austrotherm DKF 75 coating compound and Austrotherm DKF TOP coating compound have been correctly used or processed (see processing guidelines). These can only be ordered in connection with Austrotherm façade profiles.

## Austrotherm coating compound DKF TOP

Coating compound with increased surface strength



For façade profiles made using DKT TOP for sealing joints.

- ▶ Impact resistance – 5 kJ
- ▶ Same structure as the profile surfaces
- ▶ For sealing joints in Austrotherm façade profile

EAN no. 9007646...	Description	Unit in kg	Price excl. VAT <sup>*)</sup> €/unit
890034	Coating compound DKF TOP	1	6,35
890041	Coating compound DKF TOP	5	26,17

**Note:** Austrotherm DKF 75 coating compound must not be used to bond profiles and profile butt joints.

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT. Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

All profiles can be manufactured using DKF TOP on request!

The DKT TOP coating boasts a higher surface strength (approx. 5 kJ), making it suitable for areas that are subject to heavier stresses. Delivery time and price on request!

## Austrotherm coating compound DKF 75

Coating compound for façade profiles or for sealing joints



Can be painted with conventionally available façade paints.

- ▶ Elastic
- ▶ Same structure as the profile surfaces
- ▶ For sealing joints in Austrotherm façade profile

EAN no. 9007646...	Description	Unit in kg	Price excl. VAT <sup>*)</sup> €/unit
890010	Coating compound DKF 75	1	5,20
890003	Coating compound DKF 75	5	21,45

**Note:** Austrotherm DKF 75 coating compound must not be used to bond profiles and profile butt joints.

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT. Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

## Austrotherm PU butt joint adhesive

For full-surface bonding of butt joints



- ▶ Quick setting time
- ▶ Bonding of butt joints
- ▶ Bonding of butt joints

EAN no. 9007646...	Description	Unit in kg	Price excl. VAT <sup>*)</sup> €/unit
310709	PU butt joint adhesive	310	9,40

<sup>\*)</sup> Minimum quantity surcharge: 30% for order values of less than €500 excl. VAT. Delivered from Austria, 7423 Pinkafeld. Shipping costs for the Austrotherm façade profiles will therefore be billed separately.

## Austrotherm additional work

- ▶ Special preparations only possible with the relevant detailed sketches. Price and delivery time on request.

Version	Unit	Surcharge excl. VAT
Mitre cut	per cut	+ 10 % <sup>1)</sup>
Face side coating	per side	+ 15 % <sup>1)</sup>
Face side shaping	per side	+ 30 % <sup>1)</sup>

<sup>1)</sup> Based on the gross running metre price of the respective profile type.

**Note:** A warranty in the butt joint area is only valid where the Austrotherm PU butt joint adhesive, Austrotherm DKF 75 coating compound and Austrotherm DKF TOP coating compound have been correctly used or processed (see processing guidelines).

# Austrotherm XPS® Technical data

Eigenschaften	Standard	Unit	Austrotherm XPS® Premium 30 SF	Austrotherm XPS® PLUS 30 SF	Austrotherm XPS® TOP 30 SF	Austrotherm XPS® TOP 30 TB SF	Austrotherm XPS® TOP 50 SF	Austrotherm XPS® TOP 50 TB SF	Austrotherm XPS® TOP 70 SF	Austrotherm XPS® TOP 70 TB SF	Austrotherm XPS® TOP P	Austrotherm XPS® TOP P TB
Product type	DIN EN 13164	—	XPS	XPS	XPS	XPS	XPS	XPS	XPS	XPS	XPS	XPS
Compressive strength	DIN 4108-10	—	dh	dh	dh	dh	ds	ds	dk	dk	dh	dh
Thermal conductivity	DIN EN 13164	W/(mK)	4 - 40 cm: 0,027	8 - 40 cm: 0,032	3 - 6 cm: 0,033 7 - 8 cm: 0,035 10 - 16 cm: 0,036 18 - 20 cm: 0,038	18 - 40 cm: 0,035	5 - 6 cm: 0,033 8 - 10 cm: 0,035 12 - 16 cm: 0,036 18 - 20 cm: 0,038	18 - 40 cm: 0,035	5 - 6 cm: 0,033 8 - 10 cm: 0,035 12 - 16 cm: 0,036 18 - 20 cm: 0,038	18 - 40 cm: 0,035	3 - 6 cm: 0,033 7 - 8 cm: 0,035 10 - 16 cm: 0,036 18 - 20 cm: 0,038	18 - 40 cm: 0,035
Third party monitoring	—	—	FIW Munich	FIW Munich	FIW Munich	FIW Munich	FIW Munich	FIW Munich	FIW Munich	FIW Munich	FIW Munich	FIW Munich
Surface	—	—	smooth	smooth	smooth	smooth	smooth	smooth	smooth	smooth	embossed	embossed
Edge shape	—	—	SF	SF	GK, SF	SF	SF	SF	SF	SF	GK	GK
Dimensions: Length: Width: Thickness tolerance:	DIN EN 822 DIN EN 822 DIN EN 13164	mm mm —	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1	1250 600 T1
Raw thickness approx	DIN EN 1602	kg/m³	37	30	30	30	34	34	39	39	30	30
Pressure resistance	DIN EN 826 DIN B 6000	— kPa	CS(10V)300 ≥ 300	CS(10V)300 ≥ 300	CS(10V)300 ≥ 300	CS(10V)300 ≥ 300	CS(10V)500 ≥ 500	CS(10V)700 ≥ 700	CS(10V)700 ≥ 700	CS(10V)700 ≥ 700	CS(10V)300 ≥ 300 <sup>1)</sup>	CS(10V)300 ≥ 300 <sup>1)</sup>
Creeping behaviour (after 50 years < 2%) Permissible long-term compressive stress	DIN EN 1606	— kPa	CC2(1,5/50)130 130	CC2(1,5/50)130 130	CC2(1,5/50)130 130	CC2(1,5/50)130 130	CC2(1,5/50)180 180	CC2(1,5/50)250 250	CC2(1,5/50)250 250	CC2(1,5/50)250 250	—	—
Elasticity module	DIN EN 826	kPa	12000	12000	12000	12000	20000	20000	25000	25000	12000	12000
Closed cell structure	DIN EN ISO 4590	%	≥ 95	≥ 95	≥ 95	≥ 95	≥ 95	≥ 95	≥ 95	≥ 95	≥ 95	≥ 95
Water absorption: capillary through diffusion	DIN EN 12068	Vol.-% —	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)3 <sup>2)</sup>	0 WD(V)5 <sup>3)</sup>	0 WD(V)5 <sup>3)</sup>
Application limit temperature	—	°C	70	70	70	70	70	70	70	70	70	70
Coefficient of linear thermal expansion	—	mm/mK	0,07	0,07	0,07	0,07	0,07	0,07	0,07	0,07	0,07	0,07
Frost-thaw resistance	DIN EN 12059	—	FTCD: 1	FTCD: 1	FTCD: 1	FTCD: 1	FTCD: 1	FTCD: 1	FTCD: 1	FTCD: 1	FTCD: 2	FTCD: 2
Fire behaviour:	DIN EN 13501-1	—	E	E	E	E	E	E	E	E	E	E



GK... straight edge, SF... stepped profile

<sup>1)</sup> applies from 5 cm thickness  
<sup>2)</sup> Thickness 50 mm ≤ 3 % Vol; Thickness 100 mm ≤ 1.5 % Vol; Thickness 200 mm ≤ 0.5 % Vol; Intermediate values are interpolated  
<sup>3)</sup> Thickness 50 mm ≤ 5 % Vol; Thickness 100 mm ≤ 3 % Vol; Thickness 200 mm ≤ 1.5 % Vol; Intermediate values are interpolated  
<sup>4)</sup> After 300 frost-thaw repetitions, max. 2 Vol. % water absorption  
<sup>5)</sup> After 300 frost-thaw repetitions, max. 1 Vol. % water absorption

Every construction measure – including thermal insulation with Austrotherm XPS® – is subject to pertinent construction regulations, which must be observed.

**Please note:**

- ▶ AUSTROTHERM XPS® is not resistant to constant UV radiation; it must be protected by suitable means.
- ▶ AUSTROTHERM XPS® is not resistant to radiating heat; for permanent use, the threshold temperature of 70°C should not be exceeded under any circumstances. Dark coloured foils and filter fleeces can encourage an accumulation of heat and invariably result in deformation of the boards.
- ▶ If AUSTROTHERM XPS® comes into contact with materials that contain volatile substances (e.g. solvents, softeners, etc.), damage can occur. Care must be taken that adhesives used are suitable for bonding polystyrene foam.
- ▶ AUSTROTHERM XPS® must be installed and used in accordance with the recognised rules and up-to-date technology. Constant attention must be paid to the particular conditions of the application during use, particularly in terms of physical structure. The local building regulations must be observed.
- ▶ AUSTROTHERM XPS® products do not contain any hydrochlorofluorocarbons (HFCs).
- ▶ Produced without use of HBCD.

The information in this brochure is intended as non-binding advice on the basis of current technology. Where applicable, property rights must be observed. No legal obligation can be inferred from the contents of this brochure. All rights reserved.



## Austrotherm UNIPLATTE® Technical data

Austrotherm UNIPLATTE®		Dimensions (in mm)	Thickness (in mm)	Packing units
Uniplatte 4	2,3 kg/m <sup>2</sup>	1300 x 600	4	80 pcs./pal.
Uniplatte 6	2,4 kg/m <sup>2</sup>	1300 x 600	6	160 pcs./pal.
Uniplatte 10	2,5 kg/m <sup>2</sup>	1300 x 600	10	108 pcs./pal.
Uniplatte 10	2,5 kg/m <sup>2</sup>	2600 x 600	10	108 pcs./pal.
Uniplatte 12,5	2,6 kg/m <sup>2</sup>	2600 x 600	12,5	90 pcs./pal.
Uniplatte 20	2,8 kg/m <sup>2</sup>	2600 x 600	20	60 pcs./pal.
Uniplatte 30	3,2 kg/m <sup>2</sup>	2600 x 600	30	40 pcs./pal.
Uniplatte 40	3,5 kg/m <sup>2</sup>	2600 x 600	40	30 pcs./pal.
Uniplatte 50	3,8 kg/m <sup>2</sup>	2600 x 600	50	24 pcs./pal.
Uniplatte 60	4,1 kg/m <sup>2</sup>	2600 x 600	60	20 pcs./pal.
Uniplatte 70	4,4 kg/m <sup>2</sup>	2600 x 600	70	18 pcs./pal.
Uniplatte 80	4,8 kg/m <sup>2</sup>	2600 x 600	80	16 pcs./pal.
Uniplatte 100	5,4 kg/m <sup>2</sup>	2600 x 600	100	12 pcs./pal.
Uniplatte 120	6,1 kg/m <sup>2</sup>	2600 x 600	120	10 pcs./pal.
Austrotherm UNIPLATTE® L-shaped board		Dimensions (in mm)	Thickness (in mm)	Packing units
L-shaped pipe boxing 15/15		2600 x 150/150	20	60 pcs./pal.
L-shaped pipe boxing 20/20		2600 x 200/200	20	40 pcs./pal.
L-shaped pipe boxing 30/30		2600 x 300/300	20	40 pcs./pal.
L-shaped pipe boxing 40/20		2600 x 400/200	20	40 pcs./pal.
Austrotherm UNIPLATTE® U-shaped board		Dimensions (in mm)	Thickness (in mm)	Packing units
U-shaped pipe boxing 20/20/20		2600 x 200/200/200	20	50 pcs./pal.
U-shaped pipe boxing 20/40/20		2600 x 200/400/200	20	20 pcs./pal.
U-shaped pipe boxing 30/60/30		2600 x 300/600/300	20	12 pcs./pal.
Austrotherm UNIPLATTE® bathtub element		Dimensions (in mm)	Thickness (in mm)	Packing units
Head piece 730 (incl. 1 levelling foot)		730 x 600	30	30 pcs./pal.
Length piece 1770 (incl. 2 levelling feet)		1770 x 600	30	30 pcs./pal.
Length piece 2100 (incl. 2 levelling feet)		2100 x 600	30	30 pcs./pal.

Technical properties of polystyrene extruded foam (mean values):	
Pressure resistance:	200 kPa
Thermal conductivity: $\lambda_D$	20 – 60: 0,033 W/mK 70 – 120: 0,036 W/mk
Diffusion resistance factor: $\mu$	100-200
Water absorption, capillary:	None
Application limit temperature:	70 °C
Fire behaviour:	In accordance with EN 13164: E

### Storage:

All Austrotherm UNIPLATTE® panels must be stored laid flat in a dry place. The Austrotherm UNIPLATTE® panels must not come into contact with substances that contain solvents.

### Notes:

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### New:

The base material is Austrotherm XPS® TOP with good ecological properties, as the cell content is air.

- Produced without use of HBCD

# GENERAL TERMS AND CONDITIONS OF SALE AND DELIVERY (GT&C)

## 1. SCOPE

1.1 The following General Terms and Conditions ("GT&Cs") apply to the execution and processing of all contracts between us, Austrotherm GmbH, and our customers, hereinafter referred to as our "Contractual Partner".

1.2 Unless otherwise agreed, any General Terms and Conditions of our Contractual Partner shall not apply, even if they appear in order confirmations, invoices or other documents of the Contractual Partner and remain untested by us.

1.3 All deliveries and services, including consultation, information, etc., shall be provided solely on the basis of these GT&Cs, to the extent that they are not modified or excluded with our explicit agreement.

1.4 To the extent that the Contractual Partner is a business operator, these conditions shall also apply to all future transactions with the Contractual Partner.

1.5 These GT&Cs have been drawn up for legal transactions between companies. Where they are used, in exceptional cases, as the basis for legal transactions with consumers, they shall apply only to the extent that they do not contradict the explicit protection of provisions for consumers.

## 2. OFFER (PURCHASE ORDER) AND CONTRACT CONCLUSION

2.1 The information on our website or in our current price list does not represent an offer. Contracts shall be concluded exclusively on the basis of the purchase order received in writing (by fax) or verbally (by telephone) from the Contractual Partner, and on the basis of the content of our written order confirmation (referred to as the "OC") issued by e-mail or fax. 2.2 If, in the Contractual Partner's view, our OC deviates from his purchase order, he must complain about this in writing immediately following receipt of our OC. Otherwise the order confirmation shall be considered as correct and shall be binding for both Parties.

2.3 Any corrections, supplements, modifications of the OC due to a justified and timely complaint shall be binding for us only once explicitly confirmed by us in writing, by e-mail or fax.

## 3. SUBSEQUENT CHANGES

3.1 Changes to the service requested by the Contractual Partner after the OC has become binding can only be implemented for an additional fee and with extension of the delivery deadline.

3.2 Any costs already incurred by the time at which the change request for the OC is received, and any other additional costs incurred, including the costs of any machine downtimes resulting from the change request of the Contractual Partner, shall be charged.

3.4 The changes require our written confirmation.

## 4. WRITTEN FORM REQUIREMENT

4.1 Any declarations made by our employees verbally, by telephone or by telex, as well as any side agreements, shall become effective only following written confirmation by us.

4.2 The correctness and completeness of the written agreements shall be refutably presumed.

## 5. CONTRACTUAL PARTNERS

5.1 For orders with delivery to third parties, the orderer shall be considered to be the Contractual Partner, unless otherwise explicitly agreed.

5.2 The Contractual Partner may only assert warranty claims against us if and to the extent that his Contractual Partner has also asserted a warranty claim against him.

## 6. PRICES

6.1 Our prices specified in Euros are subject to change. They shall be specified explicitly in the OC (such as through explicit agreement of the terms and conditions of delivery, etc.).

6.2 It should be noted that the prices specified in our current sales price list are based on the costs at the time of the price quo-tation. Should significant factors in the price calculation change (such as price increases in the raw material, additives or energy and transport), we shall be entitled to adjust the prices of the price list in a binding manner – although only for future purchase orders from our Contractual Partner.

## 7. TERMS AND CONDITIONS OF PAYMENT

7.1 Unless otherwise agreed for individual cases, invoices shall be due for payment immediately and without deductions. In the case of default, even where default occurs through no fault of the Contractual Partner, the seller shall claim default interest in the amount of the basic rate of the Österreichische Nationalbank (Austrian National Bank) plus a 9.2% surcharge, as well as operating costs at a flat rate of €40.00 and all expenses arising from the collection procedure, including costs arising from intervention by lawyers. In addition, the seller reserves the right to accept bills of exchange and cheques.

7.2 All transfers are carried out at the risk of the Contractual Partner and must be carried out such that the credit reaches us by the due date at the latest. In the case of default, we shall be entitled to demand default interest for the relevant overdue amounts in the amount of the respective daily interest rate for overdraft facilities – but not less than 14% annually – plus VAT. We expressly reserve the right to assert a claim for a higher level of compensation. The Contractual Partner shall also be obligated to reimburse us for all pre-legal action and court costs incurred by us in pursuing our claims. Incoming payments shall be applied first to interest and expenses and then to the principal claim.

7.3 The Contractual Partner shall not be entitled to withhold payments due to counter-claims or to offset our claims with his own claims unless he indicates the assertion of the right of retention or the intended offset one month before the claim becomes due. The Contractual Partner shall be entitled to exercise a right of retention to the extent that his counter-claim is based on the same contractual relationship.

7.4 If the Contractual Partner is in default with an agreed payment or other service, or should we become aware of a deterioration in their financial circumstances, cessation of payment, an application for a moratorium, insolvency proceedings or execution, we shall be entitled, subject to the assertion of other claims, to declare all invoices from the invoice date due and to withdraw from all contracts. In the event of continuation of the contract, we can withhold further deliveries or services from ongoing contracts and demand advance payments until complete fulfillment of all obligations of the Contractual Partner.

7.5 If the Contractual Partner does not comply with their contractual obligations, and in the event of default in particular, we shall be entitled to seize any goods subject to retention of title ourselves, from wherever they are stored by the Buyer – and we shall be entitled to open any locked doors and containers required to access such goods; in such cases, the Contractual Partner shall waive any right to action for trespass on these grounds and shall waive their right to any objection on the basis that the goods subject to retention of title are required for maintaining their operations. We shall accept this waiver. Any such measures are intended only to provide a guarantee for us. All costs arising in conjunction with such measures shall be borne by the Contractual Partner.

7.6 We reserve the right to accept bills of exchange, and we may reject cheques if there are reasonable doubts regarding coverage. Acceptance shall only ever be conditional. Discounting and collection fees and all other costs shall be charged to the Contractual Partner and shall be payable immediately in cash. We shall not be obligated to issue timely submissions, protests, etc.

## 8. DELIVERY DATES AND DEADLINES

8.1 Each individual order or call-off shall be subject to the agreement on delivery deadlines.

8.2 If we are prevented from fulfilling our delivery obligations due to force majeure, industrial action, lockout, employee or energy shortages, lack

of transport possibilities, traffic disruption and operating malfunctions, bad weather or other unforeseeable events which could not be avoided despite reasonable precautions, regardless of whether they occur in our company or with our suppliers, the delivery period shall be extended by the duration of the obstruction, as well as an appropriate start-up time after the end of the obstruction, if we did not cause the obstruction intentionally or through gross negligence. This shall not be associated with a change in the burden of proof at the Contractual Partner's expense. 8.3 Where possible, agreed delivery dates shall not be exceeded, but the unforeseeable events listed in Point 8.2 shall exempt us from timely fulfillment, without restriction of our right of subsequent delivery, as well as from all claims for compensation, loss of profit or default penalties arising due to delayed deliveries or deliveries not carried out.

## 9. SHIPPING/TRANSFER OF RISKS

9.1 The shipping type and route shall be agreed in the OC. Shipping is at the risk of the Contractual Partner.

9.2 For deliveries to construction sites, we require access roads, which can be driven on by heavy goods vehicles with trailers, and immediate unloading by the Contractual Partner, otherwise the Contractual Partner shall be liable for any damage incurred and for additional expenses.

9.3 To ensure the claims for compensation due to transport damage or losses, the Contractual Partner must have complaints confirmed on the transport company's delivery note or apply for the facts to be recorded at the responsible receiving train station.

9.4 The risk of random loss or random deterioration shall be transferred to the Contractual Partner upon handover to the transporter – even if the freight is arranged and paid for by us until the destination.

## 10. PARTIAL DELIVERIES, DELIVERY OF SURPLUS OR REDUCED QUANTITIES

10.1 We shall be entitled to make partial deliveries. Payment for these shall be due in accordance with these GT&Cs.

10.2 We reserve the right to a quantity deviation (additional or reduced delivery) of one (1) percent, especially since additional quantities are sometimes loaded. The Contracting Partner shall tolerate such quantity deviation. The assertion of claims due to larger shortfalls shall require the submission of a certificate from the transporter. However, the Contractual Partner cannot derive any rights from insignificant quantity deviations.

## 11. DEFAULT IN ACCEPTANCE

11.1 Should the Contractual Partner default in acceptance, we shall be entitled, after fruitless expiry of an appropriate grace period, to dispose of the goods via other channels or to provide the Contractual Partner with an appropriately extended grace period.

11.2 Our statutory rights to withdraw from the contract and demand compensation due to non-fulfillment shall remain unaffected.

11.3 Sections 373, 374 of the Austrian Commercial Code (Unternehmensgesetzbuch (UGB)) shall also remain unaffected.

11.4 If we are entitled to demand compensation in place of delivery, then this shall amount to 30 percent of the contractually agreed price, subject to a higher claim for compensation to be proven by us. The Contractual Partner shall be entitled to obtain proof that we incurred no damage or less significant damage.

## 12. RETENTION OF OWNERSHIP/SECURITY RIGHTS

12.1 The supplied goods shall remain our property until all financial obligations of the Contractual Partner have been completely fulfilled. The Contractual Partner shall store the goods carefully during the scope of this retention of ownership.

12.2 Insofar as the Contractual Partner is a merchant, ownership shall only be transferred following complete payment of all ancillary claims associated with the contractual relationship and all other claims owed to us by the Contractual Partner as a result of the business relationship with us.

12.3 Before complete payment has been made, the goods must neither be mortgaged nor collateralized.

12.4 The Contractual Partner shall only be entitled and authorised to resell the reserved goods on the condition that our written declaration of consent is provided and that the purchase price claim from the resale is transferred to us. In the case of resale, the Contractual Partner shall thereby, from now and until fulfillment of all our claims, assign to us any claims received by it through the resale.

12.5 The Contractual Partner undertakes, at our request, to provide all information immediately and hand over any documentation required to assert our rights vis-à-vis the customer of the Contractual Partner. 12.6 If a court order seizes the assets of the Contractual Partner, and if the disputed goods are affected by this or if other claims to the disputed goods are asserted by third parties, then we must be given written notification of this along with all required data (enforcement office, file number, miscellaneous), if relevant with provision of enforcement reports. 12.7 In the case of currently invoiced deliveries, the retention of ownership serves as a security for our balance of account. The Contractual Partner shall be entitled to sell the goods supplied by us in usual business transactions. If the Contractual Partner's customer sells the goods on his part, without receiving the full purchase price of the purchased item in advance or concurrently, then he must agree a retention of ownership with the customer, in accordance with these conditions. The Contractual Partner now already transfers to us his claims from this resale as well as the rights from the retention of ownership agreed by him until complete repayment of all our claims from goods deliveries, regardless of whether the disputed goods were processed or unprocessed or whether they were sold to one or more customers. At our request, the Contractual Partner shall be obligated to make his customer aware of the assignment of rights, provide us with the necessary information for assertion of our rights vis-à-vis the customer and provide the corresponding documentation. The above-mentioned rights serve to protect our claims in the amount of the invoice value of the goods supplied by us under retention of ownership.

## 13. WARRANTY

13.1 The warranty period for our goods and deliveries to business operators shall be six months, unless longer periods are prescribed by law or unless otherwise explicitly agreed, in each case from the time of the transfer of risks. The relevant periods prescribed by law shall apply with respect to consumers.

13.2 The statutory liability for defects shall remain unaffected by the general limitation of liability (Point 14 of these GT&Cs).

13.3 The Contractual Partner shall always bear responsibility for the disadvantageous consequences of incorrect order information.

13.4 If the Contractual Partner collects the goods from us himself, complaints about defects must be made immediately.

13.5 The Contractual Partner is obligated in accordance with Sections 377 and 378 of the Austrian Commercial Code (UGB) to check that the goods are complete and free from defects immediately following receipt and to provide us with written notification of any defects immediately (within eight days) upon receipt of delivery. In cases where the goods are not personally accepted by our Contractual Partner or a person authorised to them, the goods shall be considered to have been delivered free from defects. If the Contractual Partner fails to provide notification, the goods shall be deemed to have been approved, unless the defect was not visible at the time of examination. In the event that such a defect is found at a later point, the buyer must provide notification immediately on discovery; otherwise the goods shall be deemed to have been approved even in consideration of this defect. The goods must not be used until final, mutual written or legal declaration under exclusion of our liability and must be stored by the Contractual Partner in such a way that damage is ruled out.

13.6 If the complaint is submitted properly and on time and is justified, we can, at our discretion and within a reasonable period, carry out a correction of the order (repair goods or subsequently supply missing goods), replace the goods, grant appropriate credit or cancel the contract (conversion), provided that the goods are unusable or have significantly restricted usability and that this is demonstrably due to a circumstance before the transfer of risk, in particular due to an incorrect design, poor construction materials or defective execution. However, the Contractual Partner must provide an opportunity for inspection of the reported defect on site. Processing of our goods must be in agreement with any processing guidelines developed by us or in accordance with the recognised rules of construction technology. The Contractual Partner shall be responsible for procuring the above-mentioned guidelines. In order to undertake all improvements or replacement deliveries that become necessary, the Contractual Partner must allow the required time and opportunity following prior agreement, otherwise an exemption from the liability for defects shall enter into force. Should the supplementary performance fail, the Contractual Partner may withdraw from the contract or reduce the amount paid.

13.7 The value of any warranty claim is limited to the value of the defective goods delivered by us.

13.8 In the event of unjustified claims for defects, the Contractual Partner must pay all fees and costs associated with the treatment and inspection of said defects.

## 14. GENERAL LIMITATION OF LIABILITY/LIABILITY

14.1 For damage that causes injury to life, body or health, we shall only be liable if such damage is due to a violation of an obligation with intent or gross negligence on our part, or to a violation of an obligation with intent or gross negligence on the part of one of our legal representatives or vicarious agents.

14.2 We shall only be liable for other damage to the extent that it is due to a violation of an obligation with intent or gross negligence by us or our legal representatives or vicarious agents, and for which a claim has been asserted due to the lack of contractually promised features. In any case, claims for compensation shall only cover the pure damage repair, but not also further claims, such as due to consequential damage or lost profit, to the extent that this does not violate mandatory provisions of law. 14.3 Any dimensions, weights or quality specifications provided in catalogues, technical bulletins, brochures and illustrations are, like specimens or samples, guide values of our respective average production. All draw-ings, plans, quantity extracts and requirements determinations which we provide to the Contractual Partner are non-binding. These are our property and, except subject to written special agreement, must not be made available to third parties. For processing or consultation notes, or similar, we shall only accept liability (Point 14.1 and 14.2) for whatever legal grounds, if these notes were issued by us in a binding, written form and in relation to a specific construction project for which we were aware of all relevant details. In any case, the Contractual Partner remains obligated to check our instructions, taking into account the product descriptions and properties of our goods and of the specific purpose and, in case of doubt, to consult an expert.

14.4 The Contractual Partner shall waive their right to exercise any particular recourse claims (such as those based on Section 933 B Para. 1 of the Civil Code of Austria (ABGB) in particular). This can only be deviated from by mutual agreement in writing, whereby a judicial claim is agreed within a period of two months after the Contractual Partner fulfills their warranty obligations towards their customers.

14.5 In the case of incomplete deliveries or incorrect deliveries which are not tolerated by the Contractual Partner, or if another of our obligations is violated in any other way, the Contractual Partner shall set a reasonable period of time for delivery of the missing quantity, delivery of the owed goods or for rectification of the violated obligation.

14.6 In the case of incomplete deliveries or incorrect deliveries which are not tolerated by the Contractual Partner, or if another of our obligations is violated in any other way, the Contractual Partner shall set a reasonable period of time for delivery of the missing quantity, delivery of the owed goods or for rectification of the violated obligation.

## 15. PRODUCT LIABILITY

15.1 To the legally permissible extent, we shall not be liable to the Contractual Partner for material damage incurred through cases of product liability. The Contractual Partner shall be obligated to cooperate in all product liability law issues, in order to avert or reduce damage. This means that we must be notified immediately of any issues perceived by the Contractual Partner, or perceived or notified by their Contractual Partners, which imply product liability related causes. Should we decide to offer a product return, the Contractual Partner shall be obligated to stop selling the goods designated by us with immediate effect and to cooperate in the exchange of the returned goods with new goods. We shall replace the returned goods as quickly as possible with goods of equivalent value. Claims of the Contractual Partner from such return actions shall be explicitly excluded.

15.2 Any liability according to other legal regulations, beyond the obligation to pay compensation in accordance with the Product Liability Law, shall concern us only if intent or gross negligence on our part can be proven. In any case, a prerequisite for our liability is that the Contractual Partner or any of their customers have complied with all warnings, usage instructions and other product declarations, etc. The Contractual Partner is furthermore obligated to notify the end user of these warnings and other instructions in their full and current version, where possible in the written form.

## 16. DATA PROTECTION

For the justification and implementation as well as, if relevant, the termination of orders, we may collect, store, modify, transmit and use personal data for fulfillment of our own business purposes, using data processing systems. You are hereby expressly cautioned in this regard.

## 17. ADVERTISING

17.1 We also reserve the right to use the articles produced on behalf of the Contractual Partner as specimens or for advertising purposes.

17.2 The Contractual Partner can at any time object to usage for these purposes.

## 18. PLACE OF FULFILMENT, JURISDICTION AND APPLICABLE LAW

18.1 The place of fulfillment for all obligations arising from this Contract shall be the location of our respective delivery plant/our warehouse.

18.2 It shall be agreed that jurisdiction for any disputes due to current or future claims resulting from a business relationship with companies, including claims regarding bills of exchange or cheques, shall lie with the court responsible for the dispute in question in the judicial district of Wiener Neustadt.

18.3 The legal relationships between the Parties are subject to Austrian law, with the exclusion of UN sales law and the principles of international private law. This shall also apply if the Contractual Partner has his place of residence, his permanent domicile or his branch in a foreign country.

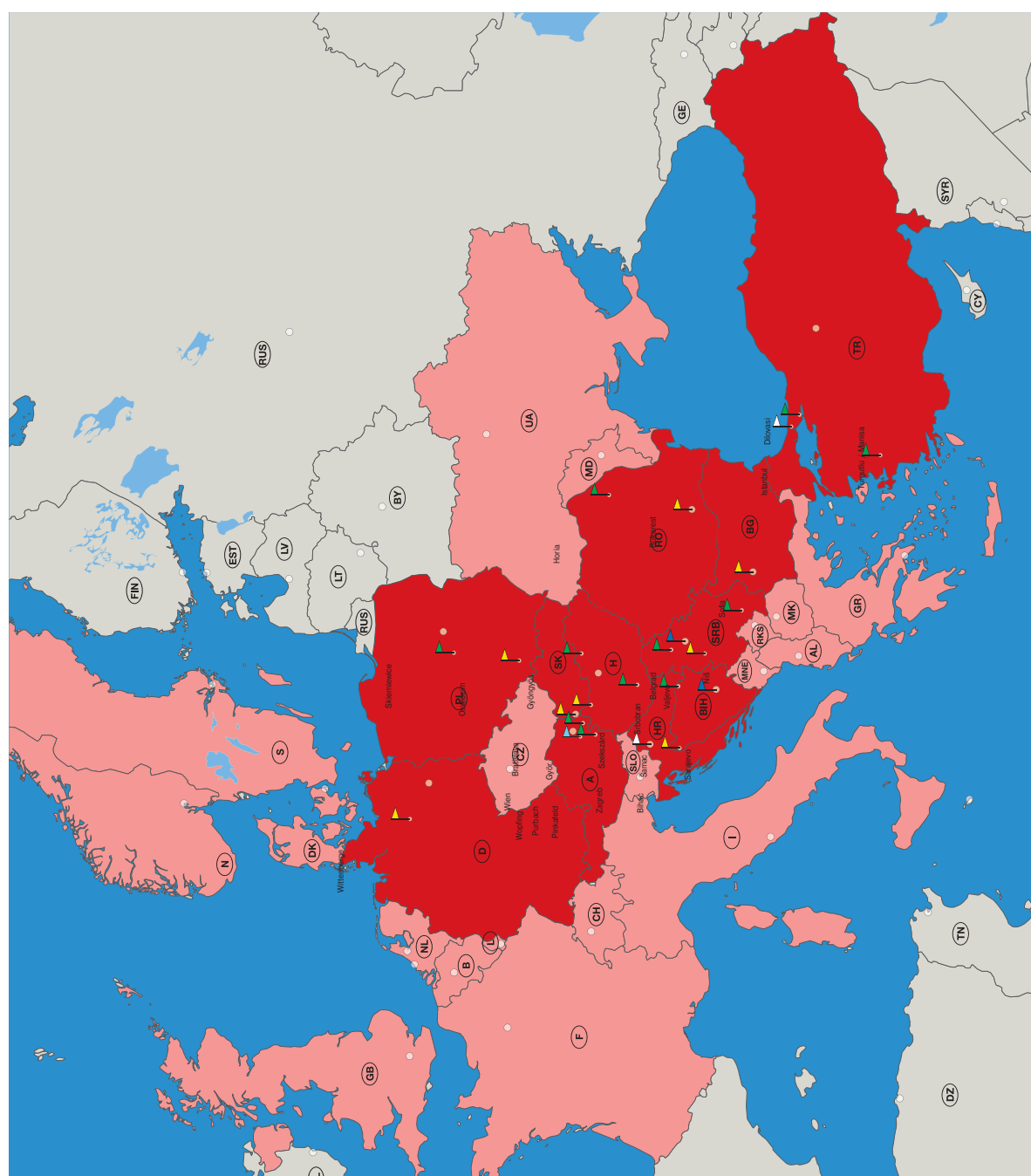
## 19. SEVERABILITY CLAUSE

Should one of more of the provisions of these GT&Cs be or become ineffective, this shall not affect the effectiveness of the remaining provisions. Invalid provisions shall be replaced with regulations that most closely approximate the purpose and meaning of the invalid regulation. These GT&Cs are an integral part of every contract completed with us.

Subject to errors, including print errors.

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