



Building with profile

standard flashings for sandwich panels
and instructions for order placement

Flashings for Metecno sandwich panels

On the following pages a complete list of all standard flashings apt for our roof- and wall panels can be found.

The flashings can be made of galvanised, coated steel sheet with 0,75mm thickness.

The flashings are coated with 25 µm thick polyester on the visible side (▲) and with a protective varnish (RSL)

on the backside (▲).

Attic base profiles and various supporting profiles may be produced in 1,25 mm zinked steel sheet.

Ordering flashings from our catalogue

Please use our „order form flashings“ and insert the item number of the items required. When ordering flashings with variable measurements E and F, please add the specific key figure. For wall and roof flashings you also need to add an angle α .

In case you need a flashing that has the shape of a standard flashing but deviates from the standard in the measurements E and F, please put the requested measurements down into the respective column of the order form.

Standard blank cuts in mm

The prizes of our flashings are dimensioned for the following standard blank cuts with the sheet width of 1220 mm:

101 • 110 • 122 • 135 • 152 • 174 • 203 • 244 • 305 • 406
• 436 • 457 • 488 • 508 • 549 • 610 • 732 • 814

Ordering flashings according your own drawing

In case you cannot use any of our standard flashings, we offer the possibility to produce custom flashings according your requirements. For ordering, still use the „order form flashings“ and tick the respective column **S**.

Furthermore, please attach the “sheet for measurement of special flashings” form with a complete sketch (including angles) of your requested flashing.

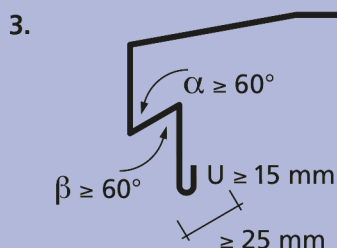
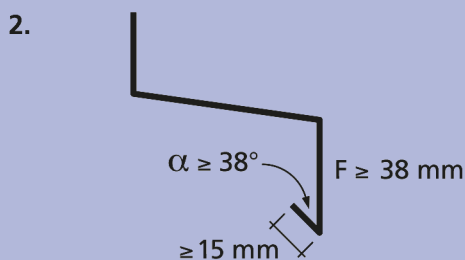
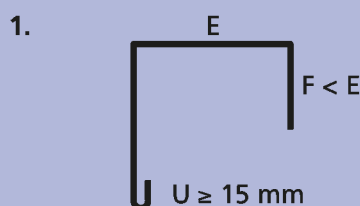
Custom flashings are priced identically to standard flashings (see price list). Here, the width of the blank cut and the number of bendings are the relevant factors.

Please note:

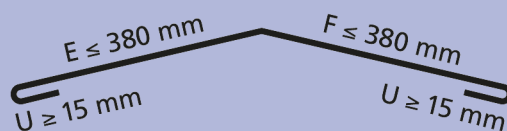
The standard length is 4000 mm.

On request, we can provide other lengths up to 6000 mm. Lengths below 2000 mm have to be calculated separately. The angles for flashings always have to be given in whole numbers.

Please, consider the following (measurements and angles):



5. Bendings **U** will be calculated as 2 edges respectively.



Important

Make sure to separate the flashings concerning their usage (roof, wall, outside, inside). This helps to prevent mistakes and improves the whole working process.

Flashings roof – transversal alignment towards panel profile

Steel t = 0,75 mm • Always provide angle α ! • All measurements in mm.

Ridge profile
Item no.: KT-FIR 01
Blank cut : 610
Lmax = 5000

Ridge profile
Item no.: KT-FIR 02
Blank cut : 610
Lmax = 5000

Roof connection profile
Item no.: KT - DAN 01
Blank cut : 457
Lmax = 6000

Ridge cladding
Item no.: KT-FIR 10
Blank cut : 305
Lmax = 6000

Ventilated ridge profile
Item no.: KT-FIR 03
Blank cut : 814
Lmax = 4000

Roof connection profile
Item no.: KT-DAN 02
Blank cut : 457
Lmax = 6000

Monopitch ridge profile
Item no.: KT-FIR 04/+KZ
Lmax = 5000

Monopitch ridge profile
Item no.: KT-FIR 05/+KZ
Lmax = 5000

Roof connection profile
Item no.: KT-DAN 03
Blank cut : 488
Lmax = 6000

KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	244	244	244	244	244	244	244	337	287
F	160	160	160	160	160	221	221	250	300
Z	549	549	549	549	549	610	610	732	732

KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	234	234	234	234	234	234	234	327	277
F	160	160	160	160	160	221	221	250	300
Z	549	549	549	549	549	610	610	732	732

Roof connection profile
Item no.: KT-DAN 04
Blank cut : 488
Lmax = 6000

Monopitch ridge profile
Item no.: KT-FIR 08/+KZ
Lmax = 5000

Monopitch ridge profile
Item no.: KT-FIR 09/+KZ
Lmax = 5000

Cladding profile
Item no.: KT-TRA 10
Blank cut : 174
Lmax = 6000

KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	249	249	249	249	249	249	249	286	358
F	185	185	185	185	185	226	226	250	300
Z	508	508	508	508	508	549	549	610	732

KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	239	239	239	239	239	239	239	276	348
F	185	185	185	185	185	226	226	250	300
Z	508	508	508	508	508	549	549	610	732

Cover profile
Item no.: KT-TRA 08
Blank cut : 152
Lmax = 6000

Angle profile
Item no.: KT-FIR 12/+KZ
for KT-FIR 08 and KT-FIR 09
Lmax = 6000

KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	98	108	118	99	119	128	119	153	153
F	90	80	70	60	40	60	40	35	35
Z	203	203	203	174	174	203	174	203	203

Deflecting profile
Item no.: KT-TRA 05/+KZ
Lmax = 6000

End profile eave
Item no.: KT-TRA 02/+KZ
Lmax = 6000

Cladding angle
Item no.: KT-TRA 09
Blank cut : 203
Lmax = 6000

KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	108	139	129	119	160	140	120	191	141
F	60	70	80	90	110	130	150	180	230
Z	203	244	244	244	305	305	305	406	406

KZ	/6	/8	/10	/12	/15	/20
s	60	80	100	120	150	200
E	64	73	94	74	105	55
F	60	80	100	120	150	200
Z	174	203	244	244	305	305

Eaves profile
Item no.: KT-TRA 01
Blank cut : 244
Lmax = 6000

Eaves profile
Item no.: KT-TRA 03
Lmax = 6000

KZ	/1	/2
E	124	185
F	80	80
Z	244	305

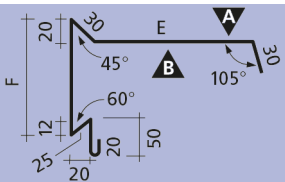
KEY

- KZ Key figure
- s Core thickness
- E, F Variable measurements
- Z Blank cut (in mm)
- A Colour coating
- B RSL = Backside varnish

Flashings roof – parallel to panel profile

Steel t = 0,75 mm • Always provide angle α ! • All measurements in mm.

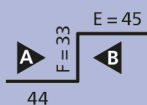
Verge profile
Item no.:
KT-ORT 01+KZ
Lmax = 5000



KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	234	234	234	234	234	234	234	327	277
F	160	160	160	160	160	221	221	250	300
Z	549	549	549	549	549	610	610	732	732

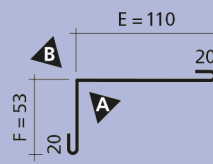
Compensation profile
Item no.: KT-ORT 07

Blank cut : 122
Lmax= 6000



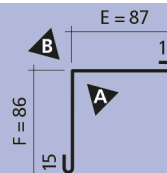
Cladding profile
Item no.: KT-ORT 12

Blank cut : 203
Lmax = 6000

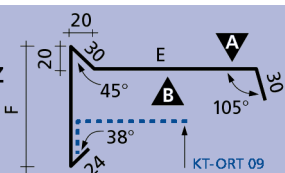


Cladding angle
Item no.: KT-ORT 13

Blank cut : 203
Lmax= 6000



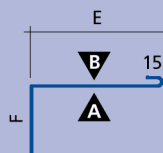
Verge profile
Item no.:
KT-ORT 03 + KZ
Lmax = 5000



KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	239	239	239	239	239	239	239	276	348
F	185	185	185	185	185	226	226	250	300
Z	508	508	508	508	508	549	549	610	732

Angle profile
Item no.:
KT-ORT 09+KZ
for KT-ORT 03

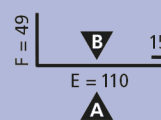
Lmax= 6000



KZ	/3	/4	/5	/6	/8	/10	/12	/15	/20
s	30	40	50	60	80	100	120	150	200
E	98	108	118	99	119	128	119	153	153
F	90	80	70	60	40	60	40	35	35
Z	203	203	203	174	174	203	174	203	203

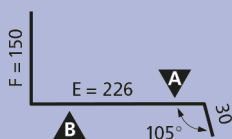
Cladding angle
Item no.: KT-ORT 14

Blank cut : 174
Lmax= 6000



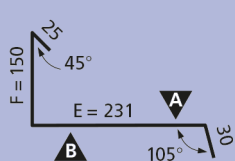
Roof connection
profile
Item no.:
KT-DAN 09

Blank cut : 406
Lmax= 6000



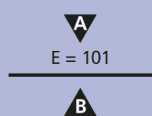
Roof connection
profile
Item no.:
KT-DAN 10

Blank cut : 436
Lmax = 6000



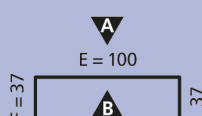
Metal strip
Item no.: KT-STO 01

Blank cut : 101
Lmax=6000



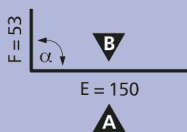
U-profile
Item no.: KT-STO 02

Blank cut : 174
Lmax = 6000



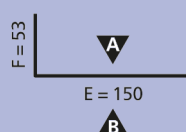
Cladding angle
Item no.: KT-STO 03

Blank cut : 203
Lmax=6000



Cladding angle
Item no.: KT-STO 04

Blank cut : 203
Lmax = 6000



KEY

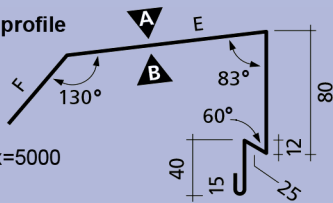
KZ	Key figure
s	Core thickness
E, F	Variable measurements
Z	Blank cut (in mm)
A	Colour coating
B	RSL =Backside varnish

Flashings wall

Monowall*
Superwall ML + HF*
Thermowall Kombi*
HIPERTEC*

Steel t = 0,75 mm • Always provide angle α ! • All measurements in mm.

Attic profile

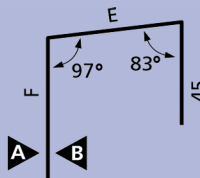


Item no.:	For lined profiles*: KT-ATT 02/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	100	110	120	140	160	180	210	260	300
F	45	35	126	106	86	96	66	88	89
Z	305	305	406	406	406	436	436	08	549

Attic base profile

Steel, galvanised
t= 1,25 mm
uncoated

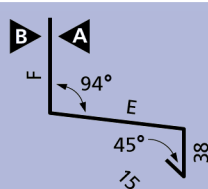
Lmax=4000



Item no.	For lined profiles*: KT-ATT 05/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	42	52	62	82	102	122	152	202	242
F	116	106	96	76	97	77	108	159	149
Z	203	203	203	203	244	244	305	406	436

Trickle profile

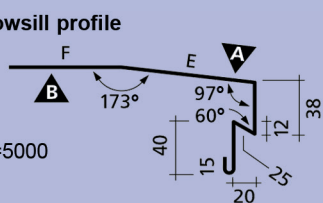
Lmax= 6000



Item no.	For lined profiles*: KT-SOC 02/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	62	72	82	102	122	142	172	222	262
F	88	78	109	89	130	110	80	131	121
Z	203	203	244	244	305	305	305	406	436

Windowsill profile

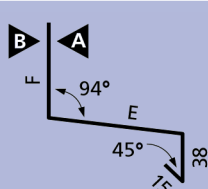
Lmax=5000



Item no.	For lined profiles*: KT-WOE 02/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	60	70	80	100	120	140	170	220	260
F	66	56	46	26	67	47	118	68	58
Z	244	244	244	244	305	305	406	406	436

Lintel profile

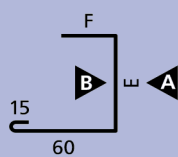
Lmax= 6000



Item no.	For lined profiles*: KT-WOE 08/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	62	72	82	102	122	142	172	222	262
F	88	78	68	89	130	110	80	131	121
Z	203	203	203	244	305	305	305	406	436

U-enclosure profile

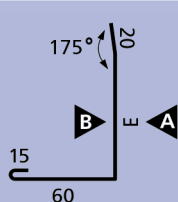
Lmax=6000



Item no.	For lined profiles*: KT-WOE 11/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	43	53	63	83	103	123	153	203	243
F	34	46	36	45	66	46	77	128	118
Z	152	174	174	203	244	244	305	406	436

L-enclosure profile

Lmax = 6000



Item no.	For lined profiles*: KT-WOE 14/+ KZ								
KZ	4	5	6	8	10	12	15	20	24
s	40	50	60	80	100	120	150	200	240
E	108	108	149	149	149	149	210	311	341
F	-	-	-	-	-	-	-	-	-
Z	203	203	244	244	244	244	305	406	436

Support angle profile

Item no.: KT-SOC 10

Steel, galvanised
t=1,25 mm uncoated

Blank cut: 122
Lmax= 4000



Supporting profile

for Superwall

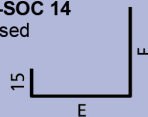
Item no.: KT-SOC 14

Steel, galvanised

t= 1,25

Lmax

= 4000



Item no.	KT-SOC14/+ KZ						
KZ	/6	/8	/10	/12	/15	/20	/24
s	60	80	100	120	150	200	240
E	42	62	82	102	132	182	222
F	78	75	77	86	97	108	169
Z	135	152	174	203	244	305	406

KEY

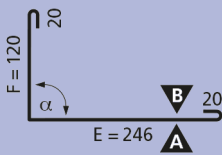
- KZ** Key figure
- s** Core thickness
- E, F** Variable measurements
- Z** Blank cut (in mm)
- A** Colour coating
- B** RSL=Backside varnish

Steel t = 0,75 mm • Always provide angle α ! • All measurements in mm.

External corner profile

Item no.:
KT-AUS 01

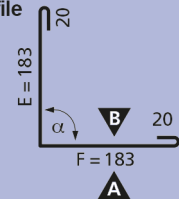
Blank cut : 406
Lmax= 5000



External corner profile

Item no.:
KT-AUS 02

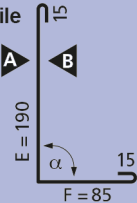
Blank cut : 405
Lmax=6000



External corner profile

Item no.:
KT-AUS 03

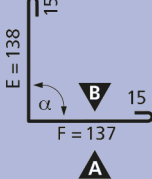
Blank cut : 305
Lmax=6000



External corner profile

Item no.:
KT-AUS 04

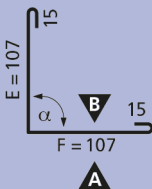
Blank cut : 305
Lmax=6000



Outside profile

Item no.:
KT-AUS 05

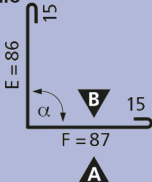
Blank cut : 244
Lmax= 6000



External corner profile

Item no.:
KT-AUS 06

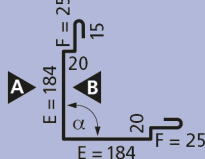
Blank cut : 203
Lmax=6000



External corner profile

Item no.:
KT-AUS 07

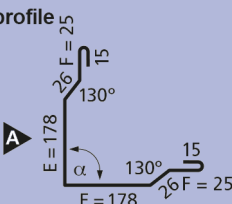
Blank cut : 488
Lmax=6000



External corner profile

Item no.:
KT-AUS 32

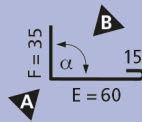
Blank cut : 488
Lmax=6000



Wall connection profile

Item no.: KT-WAN 04

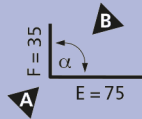
Blank cut : 110
Lmax= 5000



Cladding angle

Item no.: KT-WAN 16

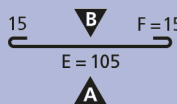
Blank cut : 110
Lmax= 5000



Cover

Item no.: KT-WAN 19

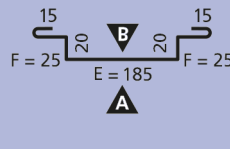
Blank cut : 135
Lmax=5000



Cap profile

Item no.:
KT-HUT 01

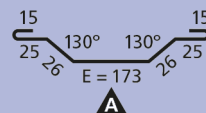
Blank cut : 305
Lmax= 6000



Pilaster strip cover

Item no.:
KT-HUT 02

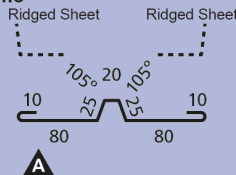
Blank cut : 305
Lmax=6000



Pilaster strip profile

Item no.:
KT-LI 01

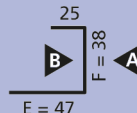
Blank cut : 250



Filler profile

Item no.: KT-AUS 13

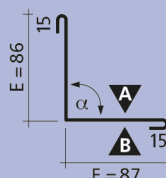
Blank cut : 110
Lmax= 5000



Internal corner angle

Item no.: KT-AUS 14

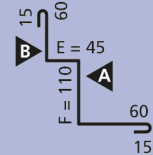
Blank cut : 203
Lmax=6000



Ceiling and floor cladding profile

Item no.: KT-DFV 01

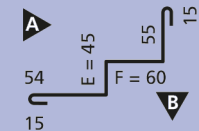
Blank cut : 305
Lmax=6000



Lateral wall cladding profile

Item no.: KT-SWV 01

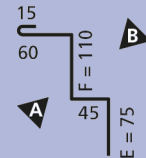
Blank cut : 244
Lmax=6000



Slip joint profile

Item no.: KT-GFP

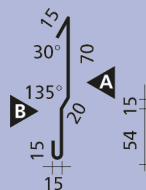
Blank cut : 305
Lmax=6000



Clamping profile

Item no.: KT-KLP 01

Blank cut : 174
Lmax = 6000



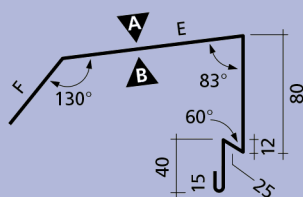
KEY

- KZ Key figure
- s Core thickness
- E, F Variable measurements
- Z Blank cut (in mm)
- A Colour coating
- B RSL=Backside varnish

Steel t = 0,75 mm • Always provide angle α ! • All measurements in mm.

Attic profile

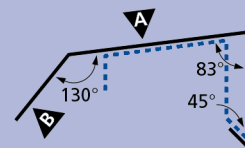
Lmax = 5000



Item no.	KT-ATT 02/+ KZ		
KZ	7	10	12
d	70	100	120
s	50	80	100
E	130	160	180
F	115	86	96
Z	406	406	436

Attic special profile for H-Wall horizontal installation

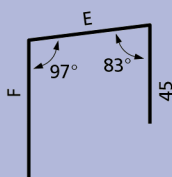
see details 12.2.2 or 11.2.2



Please provide all measurements and angles.

Attic base profile

steel, galvanised
t=1,25 mm
uncoated
Lmax=4000

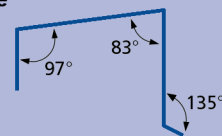


Item no.	KT-ATT 05/+ KZ		
KZ	7	10	12
d	70	100	120
s	50	80	100
E	72	102	122
F	86	97	77
Z	203	244	244

Attic special base profile for H-Wall horizontal installation

see details 12.2.2 or 11.2.2

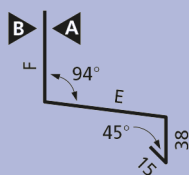
steel, galvanised
t=1,25 mm uncoated



Please provide all measurements and angles.

Trickle profile

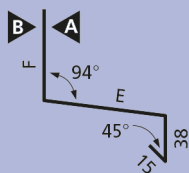
Lmax = 6000



Item no.	KT-SOC 02/+ KZ		
KZ	7	10	12
d	70	100	120
s	50	80	100
E	92	122	142
F	99	130	110
Z	244	305	305

Lintel profile

Lmax=6000



Item no.	KT-WOE 08/+ KZ		
KZ	7	10	12
d	70	100	120
s	50	80	100
E	92	122	142
F	99	130	110
Z	244	305	305

Support angle profile

Item no. KT-SOC 10

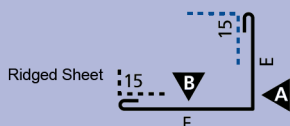
Steel, galvanised
t=1,25 mm
uncoated

Blank cut : 122
Lmax: 4000



External enclosure profile

Lmax=6000



Item no.	KT-WOE 15/+ KZ		
KZ	7	10	12
d	70	100	120
s	50	80	100
E	70	100	120
F	74	73	94
Z	174	203	244

Internal enclosure profile KT-WOE 17

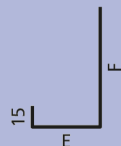
Blank cut : 100
Lmax=5000



H-Wall 8 supporting profile

steel, galvanised
t=1,25 mm
uncoated

Lmax=4000



Item no.	KT-SOC 12/+ KZ		
KZ	7	10	12
d	70	100	120
s	50	80	100
E	49	79	99
F	Please specify.		

KEY

KZ Key figure
s Core thickness
E, F Variable measurements
Z Blank cut (in mm)
A Colour coating
B RSL = Backside varnish