







EHG aluminium plate cut lengths.

Aluminium panel saw up to 200 mm thickness.

EHG offers processing at maximum levels. We consistently expand our range of offers for this purpose. We ensure that our assortment is specifically matched to the needs of our customers.

The new Schelling fm10 non-ferrous metal panel-sizing saw ideally supplements our machine park of two saw centres – one of these being the most modern saw centre in

Europe. EHG aluminium plate cut lengths are perfectly cut in the true sense of the word to the individual requirements of our customers: precise, reliable, with maximum levels of quality, and of course always according to deadline.

Tell us about your needs – we'll supply the solution.

We supply aluminium plate cut lengths in the following alloys and thick	nesses from	stock:
AlMg3 EN AW-5754 H111	5 to	50 mm
AlMg4.5Mn0.7 EN AW-5083 H111	5 to	160 mm
AlSi1MgMn EN AW-6082 T6 (T651)	5 to	150 mm
AlCu4MgSi EN AW-2017 T4 (T451)	5 to	80 mm
AlZn5.5MgCu EN AW-7075 T6 (T651)	6 to	160 mm
PLANCAST PLUS® AlMg4.5Mn0.7 5083 cast face-milled on both sides + protective film	5 to	60 mm
5083 cast sawn on all sides	20 to	150 mm

EHG aluminium plate cut lengths:

- Thickness 5 160 mm from **stock**
- Greater thicknesses on **request** (delivery deadline approx. 10 days)
- Flexible sawing with shift operation
- Delivery according to deadline with own EHG truck fleet
- 100% tracking of batches with appropriate batch identification
- Processing by EHG using state-of-the-art machines achieves higher quality

Save time with the EHG Webshop. 24 hours a day.

THE BENEFITS:

- _Immediate overview of over 20,000 articles and 150 various grades.
- _Individual up-to-date purchase prices for registered users.
- _Simple, quick search for articles, 24 hours a day and seven days a week.
- _The latest information about availability, lengths, machining and delivery deadlines.
- _The EHG Webshop enables you to individually calculate the latest purchase prices including processing costs.
- _Direct ordering of the calculation in the EHG Online Shop.

- _Own search/download of inspection certificates.
- _Flexible setting of delivery deadlines ensures supply according to needs.

Register today and benefit from your individual purchase prices: www.ehg-steel.com





EHG aluminium and non-ferrous metals. We supply what you need.

The EHG spectrum in the aluminium and non-ferrous metal sectors covers approximately 2,000 tonnes with 3,000 dimensions. As a consequence, EHG has one of the best organised stockholdings of non-ferrous metal in the whole of Central

Europe. This guarantees maximum availability and the fastest delivery – just in time, of course.

EHG Steel. Metal: We deliver solutions.

Aluminium

	-lat aluminium						
	AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	10x2	to	300x20	mm
	AlMgSi	EN AW-6060 T4 soft	pressed, solution annealed and naturally aged	30x6	to	40x8	mm
	AlSi1MgMn	EN AW-6082 T6	pressed, solution annealed and artificially aged	15x8	to	150x50	mm
	AlCu4PbMgMn	EN AW-2007 T4	pressed, solution annealed and naturally aged	20x10	to	150x60	mm
0	Square aluminium						
	AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	VK 6	to	VK 50	mm
	AlSi1MgMn	EN AW-6082 T6	pressed, solution annealed and artificially aged	VK 8	to	VK 200	mm
	AlCu4PbMgMn	EN AW-2007 T3	drawn, solution annealed cold formed and naturally aged	VK 8	to	VK 25	mm
	AlCu4PbMgMn	EN AW-2007 T4	pressed, solution annealed and naturally aged	VK 30	to	VK 180	mm
	Hexagonal aluminium						
	AlCu4PbMgMn	EN AW-2007 T3	drawn, solution annealed cold formed and naturally aged	SW 10	to	SW 32	mm
	Round aluminium						
	AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	RD 7	to	RD 55	mm
	AlSi1MgMn	EN AW-6082 T6	drawn, solution annealed and artificially aged	RD 4	to	RD 8	mm
	AlSi1MgMn	EN AW-6082 T6	pressed, solution annealed and artificially aged	RD 10	to	RD 450	mm
	AlMgSiMnBi	EN AW-6026 T6	drawn, solution annealed and artificially aged	RD 8	to	RD 60	mm
	AlMgSiMnBi	EN AW-6026 T6	pressed, solution annealed and artificially aged	RD 65	to	RD 180	mm
	AlMgSiPb	EN AW-6012 T6	drawn, solution annealed and artificially aged	RD 8	to	RD 18	mm
	AlMgSiPb	EN AW-6012 T6	pressed, solution annealed and artificially aged	RD 20	to	RD 150	mm
	AlCu4PbMgMn	EN AW-2007 T3	drawn, solution annealed cold formed and naturally aged	RD 4	to	RD 60	mm
	AlCu4PbMgMn	EN AW-2007 T4	pressed, solution annealed and naturally aged	RD 50	to	RD 200	mm
	AlCu4PbMgMn	AA2007 cast	cast, homogenised and trimmed	RD 202	to	RD 510	mm
	AlCu6BiPb	EN AW-2011 T8	drawn, solution annealed cold formed and artificially aged	RD 4	to	RD 60	mm

Aluminium

Round aluminium						
AlCu4MgSi	EN AW-2017 T4	pressed, solution annealed and naturally aged	RD 25	to	RD 250	mm
AlZn5,5MgCu	EN AW-7075 T6	drawn, solution annealed and artificially aged	RD 10	to	RD 55	mm
AlZn5,5MgCu	EN AW-7075 T6	pressed, solution annealed and artificially aged	RD 60	to	RD 280	mm
Aluminium angle profiles						
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	10x10x2	to	200x100x10	mm
Aluminium U profiles						
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	10x10x10x2	to	50x140x50x5	mm
Aluminium T profiles						
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	20x20x2	to	100x100x10	mm
Aluminium Z profiles						
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	20x20x20x2	to	40x40x40x3	mm
Aluminium square tube						
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	15x15x1.5	to	150x150x5	mm
Aluminium rectangular tu	ube					
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	20x10x1.5	to	240x100x5	mm
Aluminium round tube						
AlMgSi	EN AW-6060 T66	pressed, solution annealed and artificially aged	6x1	to	180x5	mm
AlMgSi AlSi1MgMn	EN AW-6060 T66 EN AW-6082 T6		6x1 25x5		180x5 400x50	mm
,		and artificially aged pressed, solution annealed	25x5	to		
AlSi1MgMn	EN AW-6082 T6	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed	25x5	to	400x50	mm
AlSi1MgMn AlCu4PbMgMn	EN AW-6082 T6	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed	25x5	to	400x50 350x60	mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright	EN AW-6082 T6 EN AW-2007 T4	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened	25x5 42x6 0.5	to	400x50 350x60 6	mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright Al99.5	EN AW-6082 T6 EN AW-2007 T4 EN AW-1050A H24	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened	25x5 42x6 0.5	to to to	400x50 350x60 6 5	mm mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright Al99.5 AlMg1	EN AW-6082 T6 EN AW-2007 T4 EN AW-1050A H24 EN AW-5005 H24	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened	25x5 42x6 0.5 1	to to to	400x50 350x60 6 5	mm mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright Al99.5 AlMg1 AlMg1 one-sided film AlMg1 EQ one-sided	EN AW-6082 T6 EN AW-2007 T4 EN AW-1050A H24 EN AW-5005 H24 EN AW-5005 H24	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened and re-annealed 1/2 hard	25x5 42x6 0.5 1 1.5	to to to to	400x50 350x60 6 5 4	mm mm mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright Al99.5 AlMg1 AlMg1 one-sided film AlMg1 EQ one-sided film	EN AW-6082 T6 EN AW-2007 T4 EN AW-1050A H24 EN AW-5005 H24 EN AW-5005 H24 EN AW-5005A H14	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened 1/2 hard rolled, strain hardened and re-annealed 1/4 hard rolled, annealed and slightly strain hardened via subsequent work processes	25x5 42x6 0.5 1 1.5	to to to to to	400x50 350x60 6 5 4 4	mm mm mm mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright Al99.5 AlMg1 AlMg1 one-sided film AlMg1 EQ one-sided film AlMg3	EN AW-6082 T6 EN AW-2007 T4 EN AW-1050A H24 EN AW-5005 H24 EN AW-5005A H14 EN AW-5754 H22 EN AW-5754 H111	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened and re-annealed 1/4 hard rolled, annealed and slightly strain hardened	25x5 42x6 0.5 1 1.5	to to to to to to	400x50 350x60 6 5 4 4 6	mm mm mm mm mm mm
AlSi1MgMn AlCu4PbMgMn Aluminium sheet bright Al99.5 AlMg1 AlMg1 one-sided film AlMg1 EQ one-sided film AlMg3 AlMg3	EN AW-6082 T6 EN AW-2007 T4 EN AW-1050A H24 EN AW-5005 H24 EN AW-5005A H14 EN AW-5754 H22 EN AW-5754 H111 soft	and artificially aged pressed, solution annealed and artificially aged pressed, solution annealed and naturally aged rolled, strain hardened and re-annealed 1/2 hard rolled, strain hardened 1/2 hard rolled, strain hardened and re-annealed 1/4 hard rolled, annealed and slightly strain hardened via subsequent work processes rolled, strain hardened	25x5 42x6 0.5 1 1.5 1	to to to to to to to to	400x50 350x60 6 5 4 4 4 4	mm mm mm mm mm mm

A	Aluminium strips						
	Al99.5	EN AW-1050A H24	rolled, strain hardened and re-annealed 1/2 hard	0.6	to	1.5	mm
A	Aluminium Stucco strips						
_	Al99.5	EN AW-1050A H24	rolled, strain hardened and re-annealed 1/2 hard	0.6	to	1	mm
A	Aluminium sheet anodise	ed E6/EV1 10my					
_	AlMg1 one-sided film	EN AW-5005A H14	rolled, strain hardened 1/2 hard natural anodised E6/EV1 10my	1	to	3	mm
A	Aluminium treadplate due	et					
_	AlMg3	EN AW-5754 H114	rolled, annealed and strain hardened via subsequent work processes	1.5	to	5	mm
A	Aluminium treadplate qui	intet					
	AlMg3	EN AW-5754 H114	rolled, annealed and strain hardened via subsequent work processes	2	to	7	mm
A	Aluminium treadplate qui	intet stained					
	AlMg3	EN AW-5754 H114	rolled, annealed and strain hardened via subsequent work processes	2	to	3	mm
A	Aluminium sheet RAL901	0 pure white					
	AlMn0.5 Mg0.5 one-sided film	EN AW-3105 H12/22	rolled, strain hardened (and partly re-annealed) 1/4 hard	1	to	2	mm
A	Aluminium sheet RAL901	6 traffic white					
	AlMn0.5 Mg0.5 one-sided film	EN AW-3105 H12/22	rolled, strain hardened (and partly re-annealed) 1/4 hard	1	to	2	mm
A	Aluminium sheet RAL900						
	AlMn0.5 Mg0.5 one-sided film	EN AW-3105 H12/22	rolled, strain hardened (and partly re-annealed) 1/4 hard	1.5	to	2	mm
A	Aluminium plate						
	AlMg3	EN AW-5754 H111	rolled, annealed and slightly strain hardened via subsequent work processes	6	to	80	mm
			rolled, annealed and				
	AlMg4.5Mn0.7	EN AW-5083 H111	slightly strain hardened via subsequent work processes	5	to	160	mm
	AlMg4.5Mn0.7	AA2007 cast	cast, homogenised and sawn on all sides	20	to	150	mm
	AlSi1MgMn	EN AW-6082 T651	rolled, solution annealed, relaxed via controlled stretching and artificially aged	5	to	150	mm
	AlZn5,5MgCu	EN AW-7075 T651	rolled, solution annealed, relaxed via controlled stretching and artificially aged	6	to	160	mm
	AlCu4MgSi	EN AW-2017 T451	rolled, solution annealed, relaxed via controlled stretching, artificially aged	5	to	150	mm
A	Aluminium plate face-mil	lled on both sides					
	AlMg4.5Mn0.7	AA2007 cast on	cast, homogenised	5	to	60	mm
	3	both sides Film	and face-milled on both sides				

Non-ferrous metals

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Sheet	Cu-DHP, SF-Cu, semi-hard	CW024A R240	cold-rolled	0.6x1000x2000	to	3.0x1000x2000	
Sheet	Cu-DHP, SF-Cu, semi-hard	CW024A R240	cold-rolled	0.8x1250x2500		2.0x1250x2500	
Sheet	Cu-ETP, E-Cu, semi-hard	CW004A R240	cold-rolled	1.0x1000x2000	to	5.0x1000x2000	
Strip	Cu-DHP, SF-Cu, semi-hard	CW024A R240	cold-rolled	0.6x1000			
Flat bar	Cu-ETP, E-Cu, semi-hard, hard-drawn	CW004A	round-edged/ sharp-edged	10x2	to	200x10	
Square bar	Cu-ETP, E-Cu, hard-drawn	CW004A		VK 6x6	to	VK 100x100	
Round bar	Cu-ETP, E-Cu, semi-hard, hard-drawn	CW004A		RD 4	to	RD 150	
Pipes i. bars	Cu-DHP, SF-Cu semi-hard, hard-drawn	CW024A SANCO®		6x1	to	88.9x2	
Pipes i. rings	Cu-DHP, SF-Cu, soft	CW024A SANCO®	Rings 50 or 25m	6x1	to	22x1	
rass							
Sheet	CuZn37 semi-hard	CW508L R350	cold-rolled	0.6x1000x2000	to	10x1000x2000	
Sheet	CuZn37 semi-hard	CW508L R350	cold-rolled	1.5x1250x2500	to	2.0x1250x2500	
Sheet	CuZn37 semi-hard	CW508L R350	cold-rolled	2.0x1500x3000	to	3.0x1500x3000	
Flat bar	CuZn39Pb3/CuZn40Pb2	CW614N/CW617N		8x2	to	120x50	
Square bar	CuZn39Pb3	CW614N		VK 4x4	to	VK 80x80	
Round bar	CuZn39Pb3/CuZn40Pb2	CW614N/CW617N		RD 2	to	RD 250	
6-sided bar	CuZn39Pb3	CW614N		SW 5	to	SW 60	
Elbows	CuZn40Pb2Al/CuZn39Pb3	CW618N/CW614N		10x10x2	to	50x50x5	
Elbows	CuZn40Pb2Al/CuZn39Pb3	CW618N/CW614N		40x20x2			
U profile	CuZn43Pb2Al	CW624N		10x10x10x1	to	25x25x25x2	
Round pipe	CuZn37 hard-drawn	CW508L		4x1	to	80x2	
4-sided pipe	CuZn37 hard-drawn	CW508L		10x10x1	to	40x40x2	
Rectangular pipe	CuZn37 hard-drawn	CW508L		40x20x1.5			
orging brass							
Flat bar	CuZn40Mn2Fe1	CW723R		10x4	to	100x10	
Round bar	CuZn40Mn2Fe1	CW723R		RD 8	to	RD 40	
Square bar	CuZn40Mn2Fe1	CW723R		VK 10x10	to	VK 40x40	
Handrail profiles	CuZn40Mn2Fe1	CW723R	smooth/ baroque	-	to	_	
ombak							
Sheet	CuZn15 semi-hard, full-hard	CW502L	cold-rolled	1.0x1000x2000	to	8x1000x2000	
Sheet	CuZn15 semi-hard	CW502L	cold-rolled	1.5x1250x2500	to	2.0x1250x2500	
n bronze Sheet	CuSn6 spring-hard	CW452K		0.4x300x2000	to	2.0x300x2000	
arobronze							J
Round	CuSn8P	CW459K		RD 20	to	RD 35	

_								
	Tin bronze							
	Round bar	CuSn12-C	CC483K	continuously cast	RD 16	to	RD 183	mm
	Square bar	CuSn12-C	CC483K	continuously cast	VK 22x22	to	VK 52x52	mm
	Round pipe	CuSn12-C	CC483K	continuously cast	41/19	to	122/98	mm
	Bearing bronze							
	Round bar	CuSn7Zn4Pb7-C (Rg7 red bronze)	CC493K	continuously cast	RD 13	to	RD 173	mm
	Square bar	CuSn7Zn4Pb7-C (Rg7 red bronze)	CC493K	continuously cast	VK 22x22	to	VK 103x103	mm
	Round pipe	CuSn7Zn4Pb7-C (Rg7 red bronze)	CC493K	continuously cast	26x14	to	172x148	mm
	Aluminium bronze							
	Round bar	CuAl10Ni5Fe4	CW307G	drawn/ pressed	RD 20	to	RD 162	mm
	Uginox Patina K41	1.4509						
	Strip				670x0.50	to	1160x0.50	mm
	Titanium zinc							
	Strip+sheet	Brand: Rheinzink			on request			







EHG. Strength as a group.

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