

• TOLERANCES

THICKNESS TOLERANCES FOR ALUMINIUM

NOMINAL THICKNESS (mm)		Thickness tolerances for nominal widths (W) of (mm)				
		Cold-rolled: EN-485-4				Hot-rolled: EN-485-3
		W≤1000		1000<W≤1250		1000<W≤1250
>	≤	EN AW-1050 A / EN AW-1200 / EN AW-3003	EN AW-5022 / EN AW-5754	EN AW-1050 A / EN AW-1200 / EN AW-3003	EN AW-5022 / EN AW-5754	All
0.20	0.40	±0.020	±0.030	±0.040	±0.050	
0.40	0.50	±0.030	±0.030	±0.040	±0.050	
0.50	0.60	±0.030	±0.040	±0.050	±0.060	
0.60	0.80	±0.030	±0.040	±0.060	±0.070	
0.80	1.00	±0.040	±0.050	±0.060	±0.080	-
1.00	1.20	±0.040	±0.050	±0.070	±0.090	
1.20	1.50	±0.050	±0.070	±0.090	±0.100	
1.50	1.80	±0.060	±0.080	±0.100	±0.110	
1.80	2.00	±0.060	±0.090	±0.110	±0.120	
2.00	2.50	±0.070	±0.100	±0.120	±0.130	
2.50	3.00	±0.080	±0.110	±0.130	±0.150	±0.28

WIDTH TOLERANCES FOR ALUMINIUM

NOMINAL THICKNESS (mm)		Width tolerances for nominal widths (W) of (mm)			
		EN 485-4			
		W<100	100≤W<300	300≤W<500	500≤W<1250
>	≤				
0.10	0.20	-	-	-	-
0.20	0.40	0;+0.30	0;+0.40	0;+0.60	0;+1.50
0.40	0.60	0;+0.30	0;+0.50	0;+1.00	0;+1.50
0.60	1.00	0;+0.40	0;+0.70	0;+1.20	0;+2.00
1.00	1.50	0;+1.00	0;+1.00	0;+1.50	0;+2.00
1.50	2.00				
2.00	2.50				
2.50	3.00				

THICKNESS TOLERANCES FOR COPPER AND COPPER ALLOYS

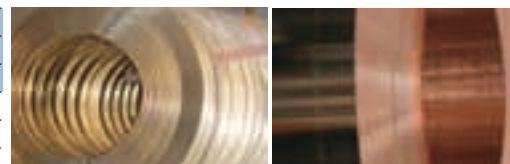
NOMINAL THICKNESS (mm)		Width tolerances for nominal widths (W) of (mm)			
		EN 1652			
		W≤350	350<W≤700	700<W≤1000	1000≤W<1250
>	≤				
0.10	0.20	±0.018	-	-	-
0.20	0.40	±0.022	±0.030	±0.040	-
0.30	0.40	±0.025	±0.040	±0.050	±0.070
0.40	0.50	±0.030	±0.050	±0.060	±0.080
0.50	0.80	±0.040	±0.060	±0.070	±0.090
0.80	1.20	±0.050	±0.070	±0.090	±0.100
1.20	1.50				
1.50	1.80	±0.060	±0.080	±0.100	±0.110
1.80	2.00				
2.00	2.50	±0.070	±0.090	±0.110	±0.130
2.50	2.80				
2.80	3.00	±0.080	±0.100	±0.130	±0.170

WIDTH TOLERANCES FOR COPPER AND COPPER ALLOYS

NOMINAL THICKNESS (mm)		Width tolerances for nominal widths (W) of (mm)						
		EN 1652						
		W<50	50<W≤100	100<W≤200	200<W≤350	350<W≤500	500<W≤700	700<W≤1250
>	≤							
0.10	0.40	0;+0.20	0;+0.30	0;+0.40	0;+0.60	0;+1.00	0;+1.50	0;+2.00
0.40	1.00							
1.00	1.50	0;+0.30	0;+0.40	0;+0.50	0;+1.00	0;+1.20	0;+1.50	0;+2.00
1.50	2.00							
2.00	2.50	0;+0.50	0;+0.60	0;+0.70	0;+1.20	0;+1.50	0;+2.00	0;+2.50
2.50	3.00	0;+1.00	0;+1.10	0;+1.20	0;+1.50	0;+2.00	0;+2.50	0;+3.00

STRAIGHTNESS TOLERANCES

NOMINAL WIDTH (mm)	Maximum deviation	
	2000 mm	
	Thickness (t)	
	t ≤ 1.20 mm	t > 1.20 mm
3 ≤ W < 6	10.00	15.00
6 ≤ W < 10	8.00	12.00
10 ≤ W < 20	4.00	6.00
20 ≤ W < 350	2.00	4.00



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NON-FERROUS METAL STRIP

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Other grades and specifications of strips available through the Sales Department.

