



Section/symbol	Alloy	Die No.	Height gross* [mm]	Net width [mm]	Weight [kg/m]	Weight [kg/m ²]	Stock length [m]	Geometric value I_x [cm ⁴] W_x [cm ³]		Remarks Assembly with Profil No./accessory
For details see Pages 6-9 und 12-14										
Light planks										
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	27436	30	200	2.50	12.51	7.35	11.0	5.3	27435 BU1
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	27435	32.5 (30)	200	2.82	14.10	7.35	12.1	5.5	27436 BU1
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	24519	40	220	3.81	17.34	7.35	33.3	13.3	24524, 34774 -
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	24524	42.6 (40)	220	3.99	18.15	7.35	33.6	12.5	24519, 34774 BU1
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	24523	40	200	4.71	23.56	7.35	43.7	18.9	24520, 24521, 24522 BU1
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	24520	42.5 (40)	200	4.97	24.86	7.35	43.9	16.8	24523, 24521, 24522 BU1
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	24522	40	100	2.99	-	7.35	28.0	13.3	24520, 24523, 24521 -
	Anticorodal-114 EN AW-6082 T5 (former AlMgSi1 F28)	24521	40	100	2.34	-	7.35	19.8	7.8	24520, 24523, 24522 -
	Anticorodal-053 EN AW-6106 T6 (former AlMgSi0.5 F22)	34774	41.5 (40)	400	5.63	14.07	6.00	45.0	16.4	24519, 24524 BU1, KU1
Heavy-duty plank										
	Anticorodal-053 EN AW-6106 T6 (former AlMgSi0.5 F22)	41985	68	400/370 ***	18.1	45.1/48.8 ***	5.20	458.1 ($I_x=1119,3 \text{ cm}^4$ **)	125.9	KSG1, SE1
Accessories										
	Anticorodal-053 EN AW-6106 T6 (former AlMgSi0.5 F22)	BU1								fixing from below
	Anticorodal-053 EN AW-6106 T6 (former AlMgSi0.5 F22)	KU1								coupling from below
	Anticorodal-114 EN AW-6082 T6 (former AlMgSi1 F31)	KSG1								threaded T-nut
	Anticorodal-114 EN AW-6082 T6 (former AlMgSi1 F31)	SE1								supporting element (support bracket/block)

* Gross height = including ribs

** Torsion constant I_x is only indicated in case of static relevance.

*** Effective width for wide or narrow planking (see note on page 10)