



HRACATÇI / ALA IM / ALLOY 1050
MÜ TER / CUSTOMER: Kloeckner Metals Austria GmbH & Co KOND SYON / TEMPER: H14
S PAR NO: 3130136868 / 000010 BOYUTLAR / DIMENSIONS: 0,800mmX1000,00mmX
CUST.ORDER NO / PART NO: 4501399837/913500375 YÜZEY / SURFACE: Plain
NO: BF ID : 1000429457
ÇEK L ST NO / PACK 1130164323

Paket No / Package No	Bobin No Coil No	Kimyasal Bile im / Chemical Composition											Mekanik Özellikler / Mechanical Properties								
		%							ppm				%	Rolling Direction(0)				Transverse Direction(90)			
		Si	Fe	Cu	Mn	Mg	Ti	Zn	Cr+3	Pb	Cd	Hg	Al	Çekme D. MPa	Akma D. MPa	Uz A100% Elongation	Uz A50% Elongation	Çekme D.MPa	Akma D.MPa	Uz. A100% Elongation	Uz. A50% Elongation
	MIN	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0	0	0	0	99,500					105,0	85,0		2,00
	MAX	0,250	0,400	0,050	0,050	0,050	0,025	0,030	100	100	100	100	100,000					145,0			
0010461729	124031548/B6	0,102	0,265	0,005	0,011	0,005	0,009	0,004	10	20	0	0	99,565					136,0	128,0		4,10
0010461730	124031548/B7	0,102	0,265	0,005	0,011	0,005	0,009	0,004	10	20	0	0	99,565					136,0	128,0		4,10
0010461731	124031548/B3	0,102	0,265	0,005	0,011	0,005	0,009	0,004	10	20	0	0	99,565					136,0	128,0		4,10
0010461732	124031548/B4	0,102	0,265	0,005	0,011	0,005	0,009	0,004	10	20	0	0	99,565					136,0	128,0		4,10
0010461733	124031548/B5	0,102	0,265	0,005	0,011	0,005	0,009	0,004	10	20	0	0	99,565					136,0	128,0		4,10
0010464954	124052065/B4	0,116	0,256	0,006	0,018	0,006	0,010	0,005	10	20	0	0	99,548					139,0	132,0		3,90
0010464956	124031548/B8	0,102	0,265	0,005	0,011	0,005	0,009	0,004	10	20	0	0	99,565					136,0	128,0		4,10
0010465648	124082374/B7	0,118	0,274	0,005	0,015	0,005	0,009	0,004	10	20	0	0	99,537					138,0	131,0		3,30
0010465649	124082374/B10	0,118	0,274	0,005	0,015	0,005	0,009	0,004	10	20	0	0	99,537					138,0	131,0		3,30
0010465650	124082374/B11	0,118	0,274	0,005	0,015	0,005	0,009	0,004	10	20	0	0	99,537					138,0	131,0		3,30

Coils/sheets/tread plates are produced according to EN485-1-2-4, EN573-3, EN546-1-2-3-4, EN1396, EN602, ASTM-B209 standards**

*For the purpose of traceability, inspection and test results of incoming raw materials which are related to products can be provided upon request.

* Tests and equipments;

Tensile test : ZWICK Z050 or Z WICK 1478, EN ISO 6892-1 or AA (depending on customers' requests)

Spectral Analysis : ARL 4460, ARL 3460

Hardness test : FUTURE-TECH FM-700, EN ISO 6506

Cupping test : ERICHSEN, DIN 50101

** Materials produced according to customer and/or Assan specifications are exempt from these standards.

ASSAN ALUMINYUM TESISLERI, Yayla mah. D-100 Karayolu Rüya Sok.No:2 34940 Tuzla / ISTANBUL TURKEY

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FR 123.12

Kalite Kontrol Yetkilisi / Quality Control Technician

ÖZLEM NANÇ UÇAR



Elektronik Onaylanmıştır / Electronically Approved



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0010465663	124082374/B9	0,118	0,274	0,005	0,015	0,005	0,009	0,004	10	20	0	0	99,537					138.0	131.0		3,30
0010465686	124082374/B8	0,118	0,274	0,005	0,015	0,005	0,009	0,004	10	20	0	0	99,537					138.0	131.0		3,30

Di er Test Sonuçları / Others Metal Test Results								
Paket No Package No	Bobin No Coil No	Kaydırıcı Lubricate mg/m ²	Patlama kPa Burst Str.	Erichsen mm	Elektrik iletkenli i Electrical conductivity (MS/m)			
0010461729	124031548/B6							
0010461730	124031548/B7							
0010461731	124031548/B3							

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