



İHRACATÇI /
MÜŞTERİ / CUSTOMER: ROBA METALS B.V.
SİPARİŞ NO: 3130128229 / 000020
CUST.ORDER NO / PART NO: PO-0052253-1_Jul/
ÇEKİ LİST NO / PACK 1130159978

TARİH DATE: 08.08.2024
ALAŞIM / ALLOY 1050
KONDİSYON / TEMPER: H14
BOYUTLAR / DIMENSIONS: 2,000mmX1250,00mmX
YÜZEY / SURFACE: Plain
BF ID : 1000414492

Paket No / Package No	Bobin No Coil No	Kimyasal Bileşim / 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		5,00
	MAX	0,250	0,400	0,050	0,050	0,050	0,025	0,030	100	100	100	100	100,000					145,0			
0010207536	124503338/A1	0,094	0,294	0,001	0,005	0,004	0,015	0,003	10	20	0	0	99,550					122,0	117,0		6,10
0010208024	124503338	0,094	0,294	0,001	0,005	0,004	0,015	0,003	10	20	0	0	99,550					122,0	117,0		6,10

Diğer 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 iletkenliği Electrical conductivity (MS/m)			
0010207536	124503338/A1							

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 standarts.

ASSAN ALUMINYUM TESISLERİ, 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 İNANÇ UÇAR



Elektronik Onaylanmıştır/Electronically Approved



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Diğer Test Sonuçları / Others Metal Test Results																					
Paket No Package No	Bobin No Coil No	Kaydırıcı Lubricate mg/m²			Patlama kPa Burst Str.			Erichsen mm			Elektrik iletkenliği Electrical conductivity (MS/m)										
0010208024	124503338																				

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