


Certificate Id	Date	Complies	Document Id: KYS.FR.17.035
	08.10.2021	EN 10168	Publish Date: 21.03.2012
Prepared by Quality Control			Revising Date: 13.06.2017
			Revising 02
			Customer Name/Address AKPEN METAL MAKİNA BARAJ YOLU CADDESİ NO:20 ESENEŞİR Y.DUDULLU ÜMRANIYE
Any Supplementary Requirements			Customer No: 0001121544
Supplementary Information			Order No: 0015093702- 530
			Spec No: 049464001
			Order Date:

Product Type	Steel Grade	Internal Diameter mm	Package	Coating Designation	Spangle	Surface Quality	Chemical Passivation Type	Oil Amount g/m2	Thickness		Width		Length		Any Supplementary Requirements
GCRP HOT DIPPED GALVANIZED COILS	DX51D+Z	508	RK ETW	50	M	A	C3	0.0	mm	inch	mm	inch	mm	inch	

Heat Id	Parent Coil Id	Coil Id	Weight		Actual Length	Chemical Composition *																Mechanical and Technical Test									
			Tensile Test			C %	Si %	Mn %	P %	S %	Al %	Ti %	Cu %	Mo %	Ni %	Cr %	V %	Nb %	N %	B %	N(ppm)	Ceq	Sample Location	Sample Direction	Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation %	Re/Rm	r 90	n 90	
			kg	lb																											m
21M03042	2136C00065	2139G50047	10160	0.00	578	0.0000	0.0300	0.0200	0.2300	0.0070	0.0150	0.0460	0.0010	0.0400	0.0020	0.0200	0.0400	0.0030	0.0010	0.0050	0.0002	0	0.0000	2	1	263	351	33,90	0.74	-	-

Sample Location	Test Direction	Checking of Marking, Surface, Shape and Dimension - OK		Product Standard	EN10346	BETÜL SOYLU Specification and Certification Supervisor	ÖZGÜR KARAKAŞ Quality Control & Laboratory Manager	Stamp of Inspection Representative
1-Head	1-Transverse	MMK METALURJİ has been certified by IATF 16949:2016, ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO/IEC 27001:2013 and ISO 50001:2018						
2-Tail	2-Longitudinal							
3-Head&Tail	3-45 Degree	REACH,RoSH declaration for Continuously Hot Dip Galvanized Coated and Organic Coated products.						
4-Centre								
5-Head&Tail&Centre		It is hereby certified that the quality of goods mentioned in this document is in European standards and Certifications, and the goods may be exported.	Tolerances Dimension and Shape	EN10143	Date of Issue and Validation			
		The tests specified with "*" are within the scope of TS EN ISO/IEC 17025:2017 accreditation.	Special Instruction		08.10.2021	08.10.2021		
		NOTE for Continuously Organic Coated products: *Geo:d/8, Light:D65/10, SPIN,CIELab						