



YÜCEL BORU
CENTER: Rıhtım cad. No:44 Kadıköy, İSTANBUL / TÜRKİYE
T. +90 212 662 648 00
F. +90 212 662 648 00
GEBZE FACTORY: Barış mah. Koşuyolu cad. No: 1 Gebze, KOCAELİ / TÜRKİYE
T. +90 262 648 68 00
Web Adresi: www.yucelboru.com.tr

MILL'S TEST CERTIFICATE
(ACC. TO EN 10204 / 3.1)
Yücel Boru ve Profil Endüstrisi A.Ş.

CE
2195

Customer	BIMETCOM SRL	Order	2219300	Date	28.11.2022
Sending	KARAYOLU	Report	00445660	Page	1/1

TEST RESULTS

MECHANICAL PROPERTIES / CHEMICAL ANALYSIS

Size x Thickness (mm)	Coll / Packet Ref.No.	PCS	Weight(kg)	Type	Quality	Tensile Strength (N/mm2)	Yield Strength (N/mm2)	Elong. (%)	Impact Energy (Joule)	C %	Si %	Mn %	P %	S %	Ni %	Cr %	Mo %	V %	Cu %	Al %	Ti %	Nb %	N %	Heat Number	Standard Grade Product
2x1000x2000	2204824301	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019
2x1000x2000	2204826401	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019
2x1000x2000	2204826402	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019
2x1000x2000	2204826403	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019
2x1000x2000	2204826404	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019
2x1000x2000	2204826405	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019
2x1000x2000	2204826406	99	3.155	HR	S235JR	379	279	30	-	0.052	0.025	0.433	0.009	0.005	0.056	0.036	0.004	0.001	0.092	0.035	0.001	0.001	0.003	22226786	EN10025-2:2019



WE HEREBY CERTIFY THAT THE MATERIAL HEREIN HAS BEEN MADE AND TESTED IN ACCORDANCE WITH ABOVE SPECIFICATION AND THE RESULTS OF ALL TEST ARE ACCEPTANCE.

This certificate is prepared in electronic data system and having validity without signature in accordance with item 5 of EN 10204 standard.

PREPARED BY

HAYDAR KARA
Quality Control Specialist

APPROVED BY

MURAT ORHON
Quality Manager

OP4.F18 / 19.10.2020