

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

Certificate No.:
8501-CPR-22-64392- Rev. 0.0

Initial certification date:
31-10-2022

Validity end date:
31-10-2025

In compliance with Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, this certificate applies to the construction product(s)

Hot rolled products of structural steels

to be use in metal structures or in composite metal and concrete structures

placed on the market under the name or trade mark of

Arabian Gulf Steel Industries LLC

Plot No #. 105HR9A, ICAD II, Musaffah, P.O Box 92819, Abu Dhabi, United Arab Emirates.

and produced in the manufacturing plant(s)

Arabian Gulf Steel Industries LLC

HE-08 & HJ-03 , 04 , 05 , 06A2, Hamriyah Freezone, P.O Box 7307, Sharjah, United Arab Emirates

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 10025-1:2004

under system 2+ are applied and that

THE FACTORY PRODUCTION CONTROL IS ASSESSED TO BE IN CONFORMITY WITH THE APPLICABLE REQUIREMENTS

This certificate will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved factory production control certification body.

For more details see Appendix accompanying this Certificate.

Place and date:
London, 31-10-2022

Check Validity



For the issuing office:
Approved Body 8501, UK

Bjørn Spongsveen
Management Representative

Certificate history:

Revision	Description	Issue Date
0.0	Original Certificate	2022-10-22

Additional information to the scope of certificate

Material Specification	Sub Type of products	Section Details	Steel Grade & Quality	
EN 10025-2-2019	H Section	HE 100 HE 100 A - 96 x 100 x 5 x 8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 100 B - 100 x 100 x 6 x 10	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 120 HE 120 A - 114 x 120 x 5 x 8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 120 B - 120 x 120 x 6.5 x 11	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 140 HE 140 A - 133 x 140 x 5.5 x 8.5	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 140 B - 140 x 140 x 7 x 12	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 160 HE 160 A - 152 x 160 x 6 x 9	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
		HE 160 B - 160 x 160 x 8 x 13	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2	
	IPE Section	IPE Section	IPE 100 IPE 100 – 100x 55 x 4.1 x 5.7	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE A 100 - 98 x 55 x 3.6 x 4.7	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE AA 100 - 97.6 x 55 x 3.6 x 4.5	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE Section	IPE 120 IPE 120 - 120 x 64 x 4.4 x 6.3	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE A 120 - 117.6 x 64 x 3.8 x 5.1	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE AA 120 - 117 x 64 x 3.8 x 4.8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE 140 IPE 140 - 140 x 73 x 4.7 x 6.9	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE A 140 - 137.4 x 73 x 3.8 x 5.6	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
			IPE AA 140 - 136.6 x 73 x 3.8 x 5.2	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2

EN 10025-2-2019		IPE 160 IPE 160 - 160 x 82 x 5 x 7.4	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE A 160 - 157 x 82 x 4 x 5.9	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE AA 160 - 156.4 x 82 x 4 x 5.6	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE 180 IPE 180 - 180 x 91 x 5.3 x 8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE A 180 - 177 x 91 x 4.3 x 6.5	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE AA 180 - 176.4 x 91 x 4.3 x 6.2	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE 200 IPE 200 - 200 x 100 x 5.6 x 8.5	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE A 200 - 197 x 100 x 4.5 x 7	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE AA 200 - 196.4 x 100 x 4.5 x 6.7	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE 220 IPE 220 - 220 x 110 x 5.9 x 9.2	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE A 220 - 217 x 110 x 5 x 7.7	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE AA 220 - 216.4 x 110 x 4.7 x 7.4	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE 240 IPE 240 - 240 x 120 x 6.2 x 9.8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE A 240 - 237 x 120 x 5.2 x 8.3	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		IPE AA 240 - 236.4 x 120 x 4.8 x 8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
	Universal beams UB	UB 127 x 76 x 13 - 127 x 76 x 4 x 7.6	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 152 x 89 x 16 - 152.4 x 88.7 x 4.5 x 7.7	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 178 x 102 x 19 - 177.8 x 101.2 x 4.8 x 7.9	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 203 UB 203 x 102 x 23 - 203.2 x 101.8 x 5.4 x 9.3	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 203 x 133 x 25 - 203.2 x 133.2 x 5.7 x 7.8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 203 x 133 x 30 - 206.8 x 133.9 x 6.4 x 9.6	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
	Universal beams UB		

		UB 254 UB 254 × 102 × 22 - 254 × 101.6 × 5.7 × 6.8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 254 × 102 × 25 - 257.2 × 101.9 × 6 × 8.4	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UB 254 × 102 × 28 - 260.4 × 102.2 × 6.3 × 10	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
EN 10025-2-2019	Universal columns UC	UC 152 × 152 × 23 – 152.4 × 152.2 × 5.8 × 6.8	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UC 152 × 152 × 30 – 157.6 × 152.9 × 6.5 × 9.4	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2
		UC 152 × 152 × 37 – 161.8 × 154.4 × 8 × 11.5	S235 JR,J0,J2 S275 JR,J0,J2 S355 JR,J0,J2

Declaration of performance and marking of product

When meeting with the terms and conditions, as required, the manufacture shall draw up an UK declaration of product performance and legally affix the UKCA mark followed by the approved factory production control certification body identification number of DNV (8501).

End of Certificate