

CERTIFICATE

of Conformity of the Factory Production Control

1922 - CPR - 2655

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Welding consumables - General product standard for filler metals and fluxes for fusion welding of metallic materials.

(For list of products see Annex I to 1922-CPR-2655 that is an inseparable part of this certificate)

placed on the market under the name or trade mark of

SENIOR METALS PRIVATE LIMITED

Plot no 353 GIDC Phase II, Dared, Jamnagar-361004 (Gujarat), India

and produced in the manufacturing plant

SENIOR METALS PRIVATE LIMITED

Plot no 353 GIDC Phase II, Dared, Jamnagar-361004 (Gujarat), India

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

EN 13479:2017

under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 25.08.2026 and will remain valid until 25.08.2027 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.



Manager: 



dipl. eng. Anna Vasileva

**ANNEX I TO CERTIFICATE OF CONFORMITY OF THE FACTORY
PRODUCTION CONTROL 1922-CPR-2655/ 25.08.2026 (page 1/4)**

List of products:

Sr. no.	Senor Product Name	AWS Classification	EN ISO Classification
1	SME 6010	EN ISO 2560 A	E 38 3 C 21
2	SME 6011	EN ISO 2560 A	E 38 3 C 21
3	SME 6012	EN ISO 2560 A	E 38 3 C 11
4	SME 6013	EN ISO 2560 A	E 38 0 R 11
5	SME 6013	EN ISO 2560 A	E 38 0 RR 12
6	SME 7010-P1	EN ISO 2560 A	E 42 2 C 21
7	SME 7024	EN ISO 2560 A	E 42 0 RR 33
8	SME 7015	EN ISO 2560 A	E 38 3 B 32 H5
9	SME 7016	EN ISO 2560 A	E 38 3 B 32 H5
10	SME 7016-W	EN ISO 2560 A	E 38 3 B 32 H5
11	SME 7016 -1	EN ISO 2560 A	E 38 4 B 32 H5
12	SME 7018	EN ISO 2560 A	E 42 3 B 32 H5
13	SME 7018-1	EN ISO 2560 A	E 46 4 B 32 H5
14	SME 7018 H4R	EN ISO 2560 A	E 42 3 B 32 H5
15	SME 7018-1 H4R	EN ISO 2560 A	E 46 3 B 32 H5
16	SME 7018 NACE	EN ISO 2560 A	E 42 3 B 32 H5
17	SME 8018-C1	EN ISO 2560 A	E 46 6 2Ni B 32 H5
18	SME 8018-C2	EN ISO 2560 A	E 46 6 3Ni B 32 H5
19	SME 8016-C2L	EN ISO 2560 A	E 46 6 3Ni B 32 H5
20	SME 8018-C3	EN ISO 2560 A	E 46 4 1Ni B 32 H5
21	SME 8018-W2	EN ISO 2560 A	E 46 5 Z B 32 H5
22	SME 7018-C3L	EN ISO 2560 A	E 42 5 1Ni B 32 H5
23	SME 8018-G	EN ISO 2560 A	E 46 5 1Ni B 12 H5
24	SME 8018-D3	EN ISO 2560 A	E 46 5 Mn1Ni B 12 H5
25	SME 7018-G	EN ISO 2560 A	E 42 5 Z B 32 H5
26	SME 8016-G	EN ISO 2560 A	E 42 5 1Ni B32 H5
27	SME 9018M	EN ISO 18275 A	E 55 4 1.5NiMo B 32 H5
28	SME 10018M	EN ISO 18275 A	E 69 5 2NiMo B 32 H5
29	SME 10016-G	EN ISO 18275 A	E 62 3 Z B 32 H5
30	SME 11018M	EN ISO 18275 A	E 69 5 Z B 32 H5

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Sr. no.	Senor Product Name	AWS Classification	EN ISO Classification
31	SME 12018M	EN ISO 18275 A	E 69 5 Z B 32 H5
32	SME 12018-G	EN ISO 18275 A	E 69 5 Z B 32 H5
33	SME 10018-D2	EN ISO 18275 A	E 55 4 Z B 32 H5
34	SME 9018-G	EN ISO 18275 A	E 55 5 Z B 32 H5
35	SME 9018-D1	EN ISO 18275 A	E 55 3 Z B 32 H5
36	SME 9018-D3	EN ISO 18275 A	E 55 3 Z B 32 H5
37	SME 7018-A1	EN ISO 3580 A	E Mo B 4 2 H5
38	SME 8016-B1	EN ISO 3580 A	E CrMo1 B 1 2
39	SME 8018-B1	EN ISO 3580 A	E CrMo0.5 B 32 H5
40	SME 7015-B2L	EN ISO 3580 A	E CrMo1L B 1 2
41	SME 7018-B2L	EN ISO 3580 A	E CrMo1L B 3 2 H5
42	SME 7018-B2	EN ISO 3580 A	E CrMo1 B 3 2 H5
43	SME 8016-B2	EN ISO 3580 A	E CrMo1 B 1 2 H5
44	SME 8018-B2	EN ISO 3580 A	E CrMo1 B 3 2 H5
45	SME 8018-B3L	EN ISO 3580 A	E CrMo2 L B 3 2 H5
46	SME 9018-B3	EN ISO 3580 A	E CrMo 2 B 32 H5
47	SME 9016-B3	EN ISO 3580 A	E CrMo2 B 1 2 H5
48	SME 9018-B3L	EN ISO 3580 A	E CrMo 2 L B 3 2 H5
49	SME 8018-B6	EN ISO 3580 A	E CrMo5 B 3 2 H5
50	SME 8015-B6	EN ISO 3580 A	E CrMo5 B 4 2 H5
51	SME 8018-B8	EN ISO 3580 A	E CrMo9 B 3 2 H5
52	SME 9018-B9	EN ISO 3580 A	E CrMo91 B 4 2 H5
53	SME 9015-B9	EN ISO 3580 A	E CrMo91 B 3 2 H5
54	SME 308-16	EN ISO 3581 A	E 19 9 R 1 2
55	SME 308-17	EN ISO 3581 A	E 19 9 R 1 2
56	SME 308H-16	EN ISO 3581 A	E 19 9 H R 12
57	SME 316-16	EN ISO 3581 A	E 19 12 2 R 12
58	SME 316-17	EN ISO 3581 A	E 19 12 3 R 1 2
59	SME 308L-16	EN ISO 3581 A	E 19 9 LR 12
60	SME 308L-17	EN ISO 3581 A	E 19 9 L R 3 2
61	SME 308L-15	EN ISO 3581 A	E 19 9 LB 22

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Sr. no.	Senor Product Name	AWS Classification	EN ISO Classification
62	SME 316L-16	EN ISO 3581 A	E 19 12 3 LR 12
63	SME 316L-17	EN ISO 3581 A	E 19 12 3 L R 3 2
64	SME 316L-15	EN ISO 3581 A	E 19 12 3 L B 2 2
65	SME 309-16	EN ISO 3581 A	E 22 12 R 12
66	SME 309-17	EN ISO 3581 A	E 22 12 R 3 2
67	SME 309-15	EN ISO 3581 A	E 22 12 B 22
68	SME 309L-16	EN ISO 3581 A	E 23 12 L R 1 2
69	SME 309L-17	EN ISO 3581 A	E 23 12 L R 3 2
70	SME 309L-15	EN ISO 3581 A	E 23 12 L B 2 2
71	SME 309Mo-16	EN ISO 3581 A	E 22 12 2 R 12
72	SME 309MoL-17	EN ISO 3581 A	E 23 12 2 L R 3 2
73	SME 309MoL-16	EN ISO 3581 A	E 23 12 2 L R 1 2
74	SME 310-16	EN ISO 3581 A	E 25 20 R 1 2
75	SME 310-17	EN ISO 3581 A	E 25 20 R 3 2
76	SME 310-15	EN ISO 3581 A	E 25 20 R 2 2
77	SME 347-16	EN ISO 3581 A	E 19 9 Nb R 1 2
78	SME 347-17	EN ISO 3581 A	E 19 9 Nb R 3 2
79	SME 347-15	EN ISO 3581 A	E 19 9 Nb R 22
80	SME 318-16	EN ISO 3581 A	E 19 12 3 Nb R 1 2
81	SME 318-17	EN ISO 3581 A	E 19 12 3 Nb R 3 2
82	SME 309Nb-16	EN ISO 3581 A	E 23 12 Nb R 1 2
83	SME 309Nb-17	EN ISO 3581 A	E 23 12 Nb R 3 2
84	SME 309Nb-15	EN ISO 3581 A	E 23 12 Nb R 2 2
85	SME 312-16	EN ISO 3581 A	E 29 9 R 12
86	SME 317L-16	EN ISO 3581 A	E 19 12 3 L R 1 2
87	SME 317L-17	EN ISO 3581 A	E 19 12 3 L R 3 2
88	SME 385-16	EN ISO 3581 A	E 20 25 5 CuN LR 12
89	SME A08	EN ISO 3581 A	E 18 8 Mn B 22
90	SME 410-15	EN ISO 3581 A	E 13 B 22
91	SME 410NiMo-15	EN ISO 3581 A	E 13 4 B 22
92	SME 430-15	EN ISO 3581 A	E 17 B 22
93	SME 2209-16	EN ISO 3581 A	E 22 9 3 N L R 1 2
94	SME 2209-17	EN ISO 3581 A	E 22 9 3 N L R 3 2

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List of products:

Sr. no.	Senor Product Name	AWS Classification	EN ISO Classification
95	SME 2209-15	EN ISO 3581 A	E 22 9 3 N L B 22
96	SME 2593-16	EN ISO 3581 A	E 25 9 3 Cu N L R 2 2
97	SME 2594-16	EN ISO 3581 A	E 25 9 4 N L R 12
98	SME 2594-15	EN ISO 3581 A	E 25 9 4 N L B 22
99	SME A17	EN ISO 1071	EC Fe 1 3
100	SME A15	EN ISO 1071	EC Ni-Ci-1
101	SME A19	EN ISO 1071	E C Ni Fe Ci 1
102	SME NiCu-B	EN ISO 1071	E C Ni Cu B -1
103	SM 308	EN ISO 14343 A	G/W 19 9
104	SM 308L	EN ISO 14343 A	G/W 19 9 L
105	SM 308H	EN ISO 14343 A	G/W 19 9 H
106	SM 316	EN ISO 14343 A	G/W 19 12 3
107	SM 316L	EN ISO 14343 A	G/W 19 12 3 L
108	SM 309	EN ISO 14343 A	G/W 23 12
109	SM 309L	EN ISO 14343 A	G/W 23 12 L
110	SM 309Mo	EN ISO 14343 A	G/W 23 12 2
111	SM 309LMo	EN ISO 14343 A	G/W 23 12 2 L
112	SM 310	EN ISO 14343 A	G/W 25 20
113	SM 317L	EN ISO 14343 A	G/W 18 15 3 L
114	SM 347	EN ISO 14343 A	G/W 19 9 Nb
115	SM 410	EN ISO 14343 A	G/W 13
116	SM 430	EN ISO 14343 A	G/W 17
117	SM 2209	EN ISO 14343 A	G/W 22 9 3 N L
118	SM 2594	EN ISO 14343 A	G/W 25 9 4 N L
119	SM 308LSi	EN ISO 14343 A	G/W 19 9 L Si
120	SM 309LSi	EN ISO 14343 A	G/W 23 12 L Si
121	SM 307Si	EN ISO 14343 A	G/W 18 8 Mn
122	SM 316LSi	EN ISO 14343 A	G/W 19 12 3 L Si
123	SM 4043	EN ISO 18273	S Al 4043 (AlSi5)
124	SM 4047	EN ISO 18273	S Al 4047 (AlSi12)
125	SM 5183	EN ISO 18273	S Al 5183 (AlMg4.5Mn0.7(A))
126	SM 5356	EN ISO 18273	S Al 5356 (AlMg5Cr(A))

