




# CEWELD SA Corten

TYPE	Solid welding wire for weather resistant steels										
ANWENDUNGEN	Weather resistant steels, art constructions, bridges, ovens, deco parts etc.										
EIGENSCHAFTEN	Submerged arc welding wire for weather resistant steels such as Corten and Patinax to resist long term corrosion against weather influences. SA Corten wire can be used with FL188 (or an other type depending on the requirements and application).										
KLASSIFIKATION	EN ISO 14171-A: S2NiCu1 FM 1										
GEEIGNET FÜR	<b>CuNi, Reh ≤ 460MPa ISO 15608: 1.4</b> 1.8963, 1.8946, 1.8965 S235JRG2Cu, S235J2G4Cu, S235J0Cu, S235JRW, S355J0Cu, S355J2G3Cu, S355J0W, 235J2W-S355J2W, S355K2W, WTSt 37, WTSt 52, ASTM A 588M Grade A,B, C...K, A 618 Gr. II; A 709 Gr. 50 WF3 CORten A, B, C, Patinax 37										
ZULASSUNGEN	CE										
SCHWEISSPOSITIONEN											
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 20%;">C</th> <th style="width: 20%;">Si</th> <th style="width: 20%;">Mn</th> <th style="width: 20%;">Cu</th> <th style="width: 20%;">Ni</th> </tr> </thead> <tbody> <tr> <td>0.09</td> <td>0.25</td> <td>1.05</td> <td>0.45</td> <td>0.85</td> </tr> </tbody> </table>	C	Si	Mn	Cu	Ni	0.09	0.25	1.05	0.45	0.85
C	Si	Mn	Cu	Ni							
0.09	0.25	1.05	0.45	0.85							
MECHANISCHE GÜTEWERTE											
RÜCKTROCKNUNG	Not required										
GAS ACC. EN ISO 14175											



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SA CORTEN 2,4MM

Packaging	KG/unit	EanCode
K-415	25	8720663406323