

Solutions for corrosion

Coatings and corrosion resistance

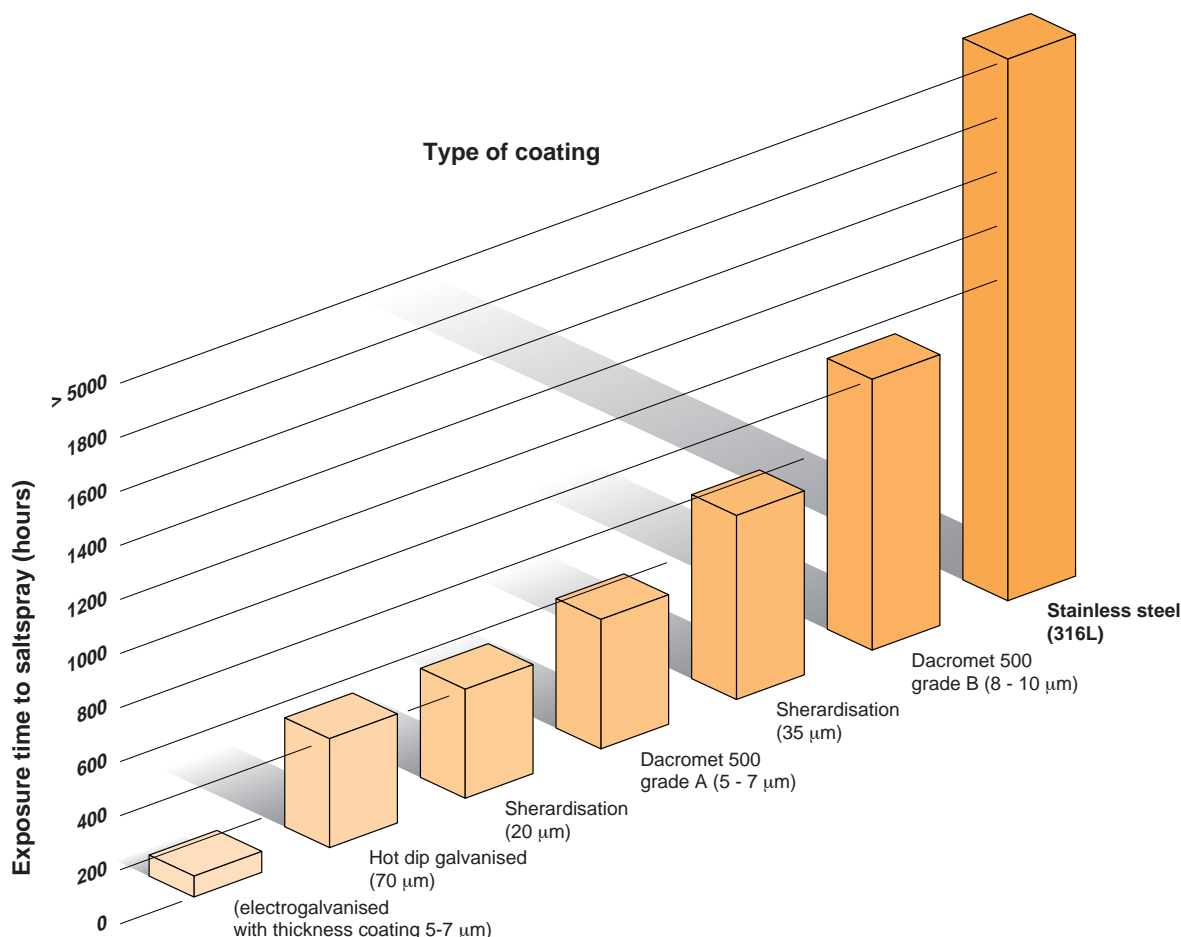


Table of principal stainless resistance

FRANCE NF EN 10088-1		According to standard NFA 35-573 1990, NFA 35-574 :1990 (or NFA 36-209 or NFA 35-577)	USA	GERMANY		SWEEDEN	U.K.	ITALY	Quality grade
Symbol	Code		AISI	Werkstoff	DIN	SIS	BS 970	UNI	
X2 CrNi 19-11	14306	Z3 CN 18-10 Z3 CN 19-11	304 L	1.4306	X2 Cr Ni 18-09	2352	304-512	X2 CrNi 18-11	A2L
X5 CrNi 18-10	14301	Z6 CN 18-09 Z7 CN 18-09	304	1.4301	X5 Cr Ni 18-09	2332	304-515	X5 CrNi 18-10	A2
X10 CrNi 18-8	14310	Z11 CN 17-08 Z11 CN 18-08 Z12 CN 18-09	≈ 302	1.4300	X12 Cr Ni 18-09	2330/31	302-525	X10 CrNi 18-09	A2
X4 CrNi 18-12	14303	Z5 CN 18-11	305	1.4303	X5 CrNi-19-11		305-519	X8 CrNi 18-12	A2
X6CrNiTi 18-10	14541	Z6 CND 18-10	321	1.4541	X10 CrNiTi 18-09	2337	321-512		A3
X5CrNiMo 17-12-2	14401	Z6 CND 17-12	316	1.4401	X5CrNiMo 18-10	2343	316-516	X5CrNiMo17-12	A4
X6 CrNiMoTi 17-12-2	14571	Z6 CNDT 17-11	316 Ti	1.4571	X10CrNiTi 18-10	2334	320-517	X6CrNiMoTi17-12	A5
X2 CrNiMo 17-13-3	14404	Z3 CND 17-12	316 L	1.4404	X2CrNiMo 18-10	2353	316-512	X2CrNiMo17-12	A4L
X2CrNiMoN17-13-3	14406	Z3 CND 17-11 AZ							A4L
X3CrNiCu 18-9-3	14560	Z4 CNU 19-09 FF							A2