

NORSOK – Coating system no. 7

(Shall be pre-qualified)



Carbon steel and stainless steel

- Splash zone
- Submerged $\leq 50^{\circ}\text{C}$
- Submerged $> 50^{\circ}\text{C}$

7A Carbon steel, splash zone

Pre-qualifications tested according to Edition 5 of NORSOK M-501 are still valid as the coating systems also fulfil all requirements in Edition 6.

Other options are available- Please contact TSS

System no.	Surface preparation	Coating system	DFT μm	Test report number
7A-25	Sa 2½	Baltoflake Baltoflake	700 700 1400	3410-10-0014 Mt03 NORSOK M-501 Edition 5
7A-36	Sa 2½	Baltoflake Ecolife Baltoflake Ecolife	600 600 1200	SL 12374 / SL 12375 NORSOK M-501 Edition 6
7A-37	Sa 2½	Marathon Marathon	300 300 600	SL 13379 NORSOK M-501 Edition 6
7A-47	Sa 2½	Marathon 1000 GF Marathon 1000 GF	500 500 1000	3400-15-022579 Mt11 NORSOK M-501 Edition 6
7A-39	Sa 2½	Penguard Pro GF Penguard Pro GF	300 300 600	SL 13348 NORSOK M-501 Edition 6
7A-56	Sa 2½	Marathon 1000 XHB Marathon 1000 XHB Hardtop XP	500 500 60 1060	NO 18373 NORSOK M-501 Edition 6
7A-57	Sa 2½	Marathon 1000 XHB Hardtop XP	600 50 650	NO 18374 NORSOK M-501 Edition 6
7A-58	Sa 2½	Marathon 550 Marathon 550	300 300 600	3400-18-029130 Mt02 N7A NORSOK M-501 Edition 6
7A-59	Sa 2½	Jotacote Universal S120 Jotacote Universal S120	300 300 600	3400-20-032323 Mt15 NORSOK M-501 Edition 6

7B Carbon steel, submerged

Pre-qualifications tested according to Edition 5 of NORSOK M-501 are still valid as the coating systems also fulfil all requirements in Edition 6.

System no.	Surface preparation	Coating system	DFT μm	Test report number
7B-34	Sa 2½	Jotamastic 90 WG, Alu. Jotamastic 90 WG	200 <u>150</u> 350	3410-12-009182 Mt07 NORSOK M-501 Edition 6
7B-29	Sa 2½	Jotamastic SF, Alu. Jotamastic SF	150 <u>200</u> 350	3410-10-0049 Mt07 NORSOK M-501 Edition 5
7B-32	Sa 2½	Jotamastic SF WG, Alu. Jotamastic SF WG	200 <u>150</u> 350	3410-11-003053 Mt01 NORSOK M-501 Edition 5
7B-28	Sa 2½	Marathon Marathon	250 <u>250</u> 500	Report: SL 11587 NORSOK M-501 Edition 5
7B-48	Sa 2½	Marathon Marathon	300 <u>200</u> 500	SL 15052 NORSOK M-501 Edition 6
7B-35	Sa 2½	Penguard Pro, Alu. Penguard Pro	200 <u>150</u> 350	SL 13341 NORSOK M-501 Edition 6
7B-47	Sa 2½	Penguard Pro GF Penguard Pro GF	175 <u>175</u> 350	3400-15-022579 Mt13 NORSOK M-501 Edition 6
7B-41	Sa 2½	Penguard Universal, Alu. Penguard Universal	175 <u>175</u> 350	3400-14-015786 Mt 08 NORSOK M-501 Edition 6
7B-51	Sa 2½	Marathon 550 Marathon 550	200 <u>200</u> 400	3400-18-029130 Mt03 N7B NORSOK M-501 Edition 6
7B-52	Sa 2½	Jotacote Universal S120 Jotacote Universal S120	175 <u>175</u> 350	3400-20-032323 Mt16 NORSOK M-501 Edition 6

7C Carbon steel, submerged > 50°C - Contact TSS				
System no.	Surface preparation	Coating system	DFT µm	Test report number
7C-2	Sa 2½	Tankguard Plus Tankguard Plus Tankguard Plus	125 125 <u>100</u> 350	SINTEF F26843 / SL 15150 NORSOK M-501 Edition 6
7C-3	Sa 2½	Tankguard SF Tamkguard SF	175 <u>175</u> 350	SINTEF F26783 / 3400-15-020723v Mt01 NORSOK M-501 Edition 6
7C-4	Sa 2½	Marathon 550 Marathon 550	200 <u>200</u> 400	Report NO20488_3 HTCD NORSOK M-501 Edition 6