

NORSOK – Coating system no. 3



Internal surface of carbon steel tanks

System No.	Surface preparation	Coating system	DFT μm	Test report number
3a Potable water tanks ¹⁾				
3A	Sa 2½	Tankguard 412 Tankguard 412	200 <u>200</u> 400	
3B Ballast water tanks/internal seawater filled compartments (shall be pre-qualified)				
3B-13	Shoppripped steel	Jotamastic 87 Aluminium Jotamastic 87	160 <u>160</u> 320	BGN-R2707467
3B-11	Shoppripped steel Sweep blasting	Jotacote Universal, alum. Jotacote Universal	150 <u>150</u> 300	BGN-R2706231
3B-12	Shoppripped steel Sweep blasting	Jotacote Universal, alum. Jotacote Universal	160 <u>160</u> 320	BGN-R2707247
3B-9	Sa 2½	Jotacote HF002 Jotacote HF002	125 <u>125</u> 250	BGN-R2701494
3C Tanks for stabilised crude, diesel and condensate ¹⁾				
3C	Sa 2½	Tankguard Storage Tankguard Storage	125 <u>125</u> 250	
3D Process vessels < 0.3 MPa, < 75°C ¹⁾				
3D	Sa 2½	Chemflake Special Chemflake Special	750 <u>750</u> 1500	
3E Process vessels < 7 MPa, < 80°C ¹⁾				
3E	Sa 2½	Tankguard HB Marathon Marathon	75 250 <u>250</u> 575	
3G Process vessels < 3 MPa, < 130°C ¹⁾				
3G	Sa 2½	Resist GTI	50-90	

¹⁾ Lining materials for tanks are subject to discussions. Other systems may be required depending on medium in the tank and exposure conditions. Contact Technical Sales Support dept. at +47 33457000 or tss@jotun.com for further information.