NORSOK – Coating system no. 5

(passive fire protection material shall be pre-qualified)

Under fire protection

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5A Under epoxy based fire protection				
System no.	Surface preparation	Coating system	DFT µm	Test report number
5A-2	Sa 2½	Barrier	60	
		Penguard Tie Coat 100	25	
		Jotachar JF750	*	
		Epoxy tie-coat	**	
		Hardtop Optima/Pro/CA/XP/AX	***	
5A-3	TSZ	Penguard Tie Coat 100	15	
		Jotachar JF750	*	
		Epoxy tie-coat	**	
		Hardtop Optima/Pro/CA/XP/AX	***	

Notes:

* Jotachar JF750 film thickness will vary depending on steel size and fire duration requirements. Please consult your Jotun PFP representative.

The following guidelines are in accordance to NORSOK M501 rev.6

Primers pre-qualified in NORSOK system no.1 may be used as a primer for the passive fire protection system. (Approved primers to be used are on the Jotachar approved primer list available on JOIN.)

** NORSOK M-501 requires the use of an epoxy tie-coat on top of the epoxy based fire protection prior to application of topcoat.

*** Topcoats pre-qualified in NORSOK system no.1 may be used on passive fire protection.

5B Under cement based fire protection

Please contact Technical Sales Support department (+47 33457000 or tss@jotun.com) for further information.

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