



ID Protective system:

TIPICI-MT-0099-eng

Validation date

Downloaded

11/06/2015

07 May 2024 from

www.tipici.net

Generic description of structures:

Paint system according to SYSTEM 8 - NORSOK M-501 - Rev. 6 for structural carbon steel with maximum operating temperature $\leq 80^{\circ}\text{C}$ in internal and fully dry and ventilated areas.

Surface type:

carbon steel

Standard e System:

NORSOK M501 -- System 8

No Document (test report):

not required

Max operative temperature ($^{\circ}\text{C}$):

80

Main system

Surface preparation		sandblasting	Standard	ISO 8501-1	Preparation degree	ISO 8501-1	Profile (micron)	ISO 8503 - Grade Medium G (50-85)	
Type	Coat N°	Product definition					Dry Film Thickness (micron)		
							Min.	Specified	Max.
EP (WB)	1	HYDROGUARD HB AL					150	150	250
D.F.T. - Total Dry Film Thickness (micron)							150		

Repair of the main system

Surface preparation		brushing	Standard	ISO 8501-1	Preparation degree	St3	Profile (micron)	N.A.	
Type	Coat N°	Product definition					Dry Film Thickness (micron)		
							Min.	Specified	Max.
EP (WB)	1	HYDROGUARD HB AL					150	150	250
D.F.T. - Total Dry Fil Thickness (micron)								150	