



transocean coatings

Atmospheric corrosivity categories in accordance with ISO 12944:2018

Durability	Systemnr.	Type	Product	DFT
C4	Hot dip galvanized steel /Thermal sprayed steel			
7 - 15 years	1	EP	Transpoxy ZP Primer 91.61	60 µm
		PUR	Transurethane Shield 3.45S	60 µm
			Total	120 µm
	2	EP	Transpoxy Mio Sealer 91.65	60 µm
		PUR	Transurethane Finish Mio 93.65	60 µm
			Total	120 µm
15 - 25 years	3	EP	Transpoxy Mio Sealer 91.65	60 µm
		PUR	Transurethane Shield 3.45S	60 µm
			Total	120 µm
	1	EP	Transpoxy ZP Primer 91.61	80 µm
		PUR	Transurethane Shield 3.45S	80 µm
			Total	160 µm
>25 years	2	EP	Transpoxy Mio Sealer 91.65	80 µm
		PUR	Transurethane Shield 3.45S	80 µm
			Total	160 µm
	1	EP	Transpoxy ZP Primer 91.61	70 µm
		EP	Transpoxy Barrier 92.16	70 µm
		PUR	Transurethane Shield 3.45S	60 µm
			Total	200 µm
>25 years	2	EP	Transpoxy Mio Sealer 91.65	70 µm
		EP	Transpoxy Barrier 92.16	70 µm
		PUR	Transurethane Shield 3.45S	60 µm
			Total	200 µm

Listed coating systems are some examples of typical environments. Nevertheless, detailed coating systems can be made, based on detailed information. Please consult our technical department.

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