

zandleven coatings

Atmospheric corrosivity categories in accordance with ISO 12944:2018

Durability	Systemnr.	Туре	Product	DFT
C4				
	1	EP	Metalcoat ZL70	60 µm
		PUR	Polyfinish HS	60 µm
1 - 7 years			Total	120 µm
	2	EP	Acraton HS-U	160 µm
			Total	160 µm
	3	PA	Polyfinish Aspartic 80-75	120 µm
			Total	120 µm
	4	EP	Acraton WV-ZF	60 µm
		PUR	Polyfinish H2O	60 µm
			Total	120 µm

	1	EP	Monopox ZF Universal	70 µm
		EP	Monopox HB coating	70 µm
		PUR	Polyfinish HS	60 µm
7 - 15 years			Total	200 µm
	2	EP	Acraton HS-U	120 µm
		PUR	Polyfinish HS	60 µm
			Total	180 µm
	3	EP	Acraton WV-ZF	70 µm
		EP	Acraton WV-HB	70 µm
		AY	Acrylex AE	40 µm
			Total	180 µm
	4	EP	Acraton WV-ZF	60 µm
		EP	Acraton WV-HB	60 µm
		AY	Polyfinish H2O	60 µm
			Total	180 µm



1	EP	Monopox ZF Universal	80 µm
	EP	Acraton HS-U	100 µm
	PUR	Polyfinish HS	60 µm
		Total	240 µm
2	EP	Monopox LG Micro Zink	40 µm
	EP	Monopox Metalsealer	80 µm
	PUR	Polyfinish HS	80 µm
		Total	200 µm
3	EP	Monopox Premium	80 µm
	EP	Monopox Premium	100 µm
	PUR	Polyfinish HS	60 µm
		Total	240 µm
			·
4	EP	Monopox SF-HB	80µm
	EP	·	100 µm
	PUR	•	60 µm
		Total	240 µm
			·
5	PUR	Polyfinish MC zink HS	80 µm
	PA		160 µm
			240 µm
	2 3	EP PUR 2 EP EP PUR 3 EP EP PUR 4 EP EP PUR 5 PUR	EP Acraton HS-U PUR Polyfinish HS Total 2 EP Monopox LG Micro Zink EP Monopox Metalsealer PUR Polyfinish HS Total 3 EP Monopox Premium EP Monopox Premium PUR Polyfinish HS Total 4 EP Monopox SF-HB EP Monopox HB coating PUR Polyfinish HS Total 5 PUR Polyfinish MC zink HS



	1	EP	Acraton HS-U	120 µm
		EP	Acraton HS-U	120 µm
		PUR	Polyfinish HS	60 µm
> 25 years			Total	300 µm
	2	EP	Acraton HS 400	240 µm
		PUR	Polyfinish HS	80 µm
			Total	320 µm
	3	EP	Monopox Micro Zink	40 µm
		EP	Acraton HS-U	160 µm
		PUR	Polyfinish HS	80 µm
			Total	260 µm
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	4	EP	Monopox Metalcoat ZL70	70 µm
		EP	Acraton HS-U	170 µm
		PUR	Polyfinish HS 65-55	55 μm
			Total	295 µm
	5	PUR	Polyfinish MC Zink HS	80 µm
		EP	Monopox Metalsealer	100 µm
		PUR	Polyfinish HS	80 µm
		1 010	Total	260 μm
			i otal	200 μπ

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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