

C2 Corrosivity category

NON UV EXPOSURE						UV EXPOSURE				
Durability (years)	System	Product	DFT μm	Total μm	m2/L	System	Product	DFT μm	Total μm	m2/L
> 15	1AC2	MCU-MASTIC or MCU-MIOMASTIC	75	75	9,87-9,6	1BC2	MCU-MIOTOPCOAT or MCU-TOPCOAT	75	75	8,27-8,53

C3 Corrosivity category

NON UV EXPOSURE						UV EXPOSURE				
Durability (years)	System	Product	DFT μm	Total μm	m2/L	System	Product	DFT μm	Total μm	m2/L
> 15	1AC3	MCU-ALUPRIME	75	150	10,13	1BC3	MCU-ALUPRIME	75	150	10,13
		MCU-MASTIC or MCU-MIOMASTIC	75		9,87-9,6		MCU-MIOTOPCOAT or MCU-TOPCOAT	75		8,27-8,53

C4 Corrosivity Category

NON UV EXPOSURE						UV EXPOSURE				
Durability (years)	System	Product	DFT μm	Total μm	m2/L	System	Product	DFT μm	Total μm	m2/L
5-15	1AC4	MCU-MIOZINC	100	180	7,2	1BC4	MCU-MIOZINC	100	180	7,2
		MCU-MASTIC or MCU-MIOMASTIC	80		9,25-9		MCU-MIOTOPCOAT or MCU-TOPCOAT	80		7,75-8
	2AC4	MCU-ALUPRIME	60	190	12,67	2BC4	MCU-ALUPRIME	60	190	12,67
		MCU-ALUPRIME	60		12,67		MCU-ALUPRIME	60		12,67
		MCU-MASTIC or MCU-MIOMASTIC	70		10,57-10,29		MCU-MIOTOPCOAT or MCU-TOPCOAT	70		8,86-9,14
> 15	3AC4	MCU-MIOZINC	110	190	6,55	3BC4	MCU-MIOZINC	110	190	6,55
		MCU-MASTIC or MCU-MIOMASTIC	80		9,25-9		MCU-MIOTOPCOAT or MCU-TOPCOAT	80		7,75-8
	4AC4	MCU-ALUPRIME	75	240	10,13	4BC4	MCU-ALUPRIME	75	230	10,13
		MCU-ALUPRIME	75		10,13		MCU-ALUPRIME	75		10,13
		MCU-MASTIC or MCU-MIOMASTIC	90		8,22-8		MCU-MIOTOPCOAT or MCU-TOPCOAT	80		7,75-8
		MCU-MASTIC or MCU-MIOMASTIC	90		8,22-8		MCU-MIOTOPCOAT or MCU-TOPCOAT	80		7,75-8

C5 I & M Corrosivity Category

NON UV EXPOSURE						UV EXPOSURE				
Durability (years)	System	Product	DFT μm	Total μm	m2/L	System	Product	DFT μm	Total μm	m2/L
5-15	1AC5IM	MCU-MIOZINC	120	200	6	1BC5IM	MCU-MIOZINC	120	200	6
		MCU-MASTIC or MCU-MIOMASTIC	80		9,25-9		MCU-MIOTOPCOAT or MCU-TOPCOAT	80		7,75-8
	2AC5IM	MCU-ALUPRIME	70	220	10,86	2BC5IM	MCU-ALUPRIME	75	220	10,13
		MCU-MIOMASTIC	75		9,6		MCU-MIOMASTIC	75		9,6
		MCU-MASTIC or MCU-MIOMASTIC	75		9,87-9,6		MCU-MIOTOPCOAT or MCU-TOPCOAT	70		8,86-9,14
	3AC5IM	MCU-MIOZINC	70	210	10,29	3BC5IM	MCU-MIOZINC	75	210	9,6
		MCU-MIOMASTIC	70		10,29		MCU-MIOMASTIC	75		9,6
		MCU-MASTIC or MCU-MIOMASTIC	70		10,57-10,29		MCU-MIOTOPCOAT or MCU-TOPCOAT	60		10,33-10,67
> 15	4AC5IM	MCU-MIOZINC	140	220	5,14	4BC5IM	MCU-MIOZINC	140	220	5,14
		MCU-MASTIC or MCU-MIOMASTIC	80		9,25-9		MCU-MIOTOPCOAT or MCU-TOPCOAT	80		7,75-8
	5AC5IM	MCU-ALUPRIME	75	240	10,13	5BC5IM	MCU-ALUPRIME	75	240	10,13
		MCU-MIOMASTIC	90		8		MCU-MIOMASTIC	90		8
		MCU-MASTIC or MCU-MIOMASTIC	75		8,27-8,53		MCU-MIOTOPCOAT or MCU-TOPCOAT	75		8,27-8,53
	6AC5IM	MCU-MIOZINC	80	230	9,6	6BC5IM	MCU-MIOZINC	80	230	9,6
		MCU-MIOMASTIC	80		9		MCU-MIOMASTIC	80		9
		MCU-MASTIC or MCU-MIOMASTIC	70		10,57-10,29		MCU-MIOTOPCOAT or MCU-TOPCOAT	70		8,27-8,53

Im1/Im2 and Sweating/condensation (paint dried before exposure)

NON UV EXPOSURE						UV EXPOSURE				
Durability (years)	System	Product	DFT μm	Total μm	m2/L	System	Product	DFT μm	Total μm	m2/L
> 15	1AIm12be	MCU-MIOZINC (NS)	140	265	4,43	1BIm12be	MCU-MIOZINC (NS)	150	225	4,13
		MCU-MIOMASTIC (NS) or MCU-FERROGUARD (NS)	125		5,04-5,44		MCU-MIOTOPCOAT (NS) or MCU-TOPCOAT (NS)	75		8,27-8,53
	2AIm12be	MCU-ZINC (NS)	125	250	5,04	2BIm12be	MCU-ZINC (NS)	125	205	5,04
		MCU-MIOMASTIC (NS) or MCU-FERROGUARD (NS)	125		5,04-5,44		MCU-MIOTOPCOAT (NS) or MCU-TOPCOAT (NS)	80		7,75-8

Im1/Im2 and Sweating/condensation (paint drying under exposure)

NON UV EXPOSURE						UV EXPOSURE				
Durability (years)	System	Product	DFT μm	Total μm	m2/L	System	Product	DFT μm	Total μm	m2/L
> 15	1AIm12ue	MCU-MIOZINC (NS)	75	225	8,27	1BIm12ue	MCU-MIOZINC (NS)	75	225	8,27
		MCU-FERROGUARD (NS)	75		9,07		MCU-MIOMASTIC (NS)	75		8,4
		MCU-FERROGUARD (NS)	75		9,07		MCU-MIOTOPCOAT (NS) or MCU-TOPCOAT (NS)	75		8,27-8,53
	2AIm12ue	MCU-ZINC (NS)	75	225	8,4	2BIm12ue	MCU-ZINC (NS)	75	225	8,4
		MCU-FERROGUARD (NS)	75		9,07		MCU-MIOMASTIC (NS)	75		8,4
		MCU-FERROGUARD (NS)	75		9,07		MCU-MIOTOPCOAT (NS) or MCU-TOPCOAT (NS)	75		8,27-8,53
	2AIm12ue	MCU-FERROGUARD (NS)	75	225	9,07		MCU-MIOTOPCOAT (NS) or MCU-TOPCOAT (NS)	75		8,27-8,53
		MCU-FERROGUARD (NS)	75		9,07		MCU-MIOTOPCOAT (NS) or MCU-TOPCOAT (NS)	75		8,27-8,53

Im1/Im2 - IMMERSION (paint dried before immersion)

Durability (years)	System	Product	DFT μm	Total μm	m2/L
High	1Im12bi	MCU-ZINC (NS)	150	275	4,2
		MCU-MIOMASTIC (NS)	125		5,04
	2Im12bi	MCU-ZINC (NS)	150	300	4,2
		MCU-FERROGUARD (NS)	150		4,53
	3Im12bi	MCU-ZINC (NS)	100	300	6,3
		MCU-MIOMASTIC (NS)	100		6,3
		MCU-MIOMASTIC (NS)	100		6,3
	4Im12bi	MCU-ZINC (NS)	100	300	6,3
		MCU-FERROGUARD (NS)	100		6,8
		MCU-FERROGUARD (NS)	100		6,8

Im1/Im2 - IMMERSION (immersion within 12 hours)

Durability (years)	System	Product	DFT μm	Total μm	m2/L
high	1Im12-H	MCU-ZINC (NS)	70	280	9
		MCU-ZINC (NS)	70		9
		MCU-MIOMASTIC (NS)	70		9
		MCU-MIOMASTIC (NS)	70		9
	2Im12-H	MCU-ZINC (NS)	70	280	9
		MCU-ZINC (NS)	70		9
		MCU-FERROGUARD (NS)	70		9,71
		MCU-FERROGUARD (NS)	70		9,71

Im3 Impressed Current

Durability (years)	System	Product	DFT μm	Total μm	m2/L
high	1Im3IC	MCU-ALUPRIME (NS) +7% MCU-QUICKCURE	100	600	6,3
		MCU-FERROGUARD (NS) +5% MCU-QUICKCURE	250		2,72
		MCU-FERROGUARD (NS) +5% MCU-QUICKCURE	250		2,72