

UMC-Specifications

	Coating Line -1	Coating Line -2	Slitting Line -1	Slitting Line -1
Substrates	Aluminum and steel	Aluminum and steel	Aluminum and steel	Aluminum and steel
Capacity	25,000 Tons	25,000 Tons	25,000 Tons	25,000 Tons
Thickness				
Aluminum	0.23-1.20	0.23-1.50	0.23-1.20	0.23-1.50
Steel	0.20-0.80	0.20-1.00	0.20-0.80	0.20-1.00
Width	1300	1300	20-1300	20-1300
Coild I.D	508	508	408/508	408/508
Coil O.D	1800	1800	1800	1800
Coil Weight	1000 Kgs -7000 Kgs	1000 Kgs -7000 Kgs	50 Kgs-1000 Kgs	50 Kgs-1000 Kgs
Alloy				
Aluminum	3003/3004/3005/3105	3003/3004/3005/3105		
	1050/5000 series	1050/5000 series		
Temper	H-12/14/16/18	H-12/14/16/18		
	H-22/24/26/28	H-22/24/26/28		
	H-42/44/46/48	H-42/44/46/48		
	H-32/34/36/38	H-32/34/36/38		
Specifications	ASTM-B-209 M	ASTM-B-209 M		
	EN 485, EN 573, EN 1396	EN 485, EN 573, EN 1396		
	DIN 1745,DIN 1783	DIN 1745, DIN 1783		
	BS 1470	BS 1470		
Steel	HDG/ ALUZINC	HDG/ ALUZINC		
Grade	LFQ, SGCC, GRADE-50	LFQ, SGCC, GRADE-50		
	G-37,CS TYPE-B AND SO ON	G-37,CS TYPE-B AND SO ON		
Specifications	ASTM A -653	ASTM A -653		
	ASTM A -792 , A 924A,	ASTM A -792 , A 924A,		
	DIN EN 10346,EN 10143 ,EN10327	DIN EN 10346,EN 10143 ,EN10327		
	JIS 3302	JIS 3302		
Coating Standards	ECCA	ECCA		
ISO Standards	ISO 9001, ISO 14001 ,OHSAS 18001	ISO 9001, ISO 14001 ,OHSAS 18001		
Pre Treatment Type	Chrome Free	Chrome Free		
Paint Types	Polyester, High Durable Polyester	Polyester, High Durable Polyester		
	PUPA, PU, PVDF and so on	PUPA, PU, PVDF and so on		
Packing Description	Eye to Wall/ Eye To Sky	Eye to Wall/ Eye To Sky		
	On wooden Pallets	On wooden Pallets		
	Multiple coils are separated by	Multiple coils are separated by		
	Wooden Spacers and stretch wrap	Wooden Spacers and stretch wrap		
Pallet Mass	1000-4000 Kgs	1000-4000 Kgs		
Number of Coils	Maximum -10 Coils	Maximum -10 Coils		
Pallet Height	Maximum - 1.0 Meter	Maximum - 1.0 Meter		