

Public Notice No: 33 (RE: 2012)/2009-2014 dated 30.11.2012
Amendments and additions to SION

In exercise of the powers conferred under Paragraph 2.4 of the Foreign Trade Policy, 2009-14 and Paragraph 1.1 of the Handbook of Procedures (Vol.1), the Directorate General of Foreign Trade hereby notifies the following in Handbook of Procedure Vol.II (SION Book):-

2. The existing entry at SION C-469 is as follows:-

SION	Export Product	Quantity		Import Items	Quantity
C-469	Cold Rolled Galvanised Colour Coated Non Alloy Steel Sheets/ hoops & Strips/ Wide Coils having Zinc coating of 180 gm per Sq.m @40 Sq.M per litre Primer, 20 Sq.M per litre as Top Coat and 25 Sq.Mtr. Per litr. As Backer given in Engineering Table 1.	1000 kg	1.	Non Alloy Hot Rolled Steel Sheets/ Strips/ Wide Coils	1130 kgs.
			2.	Rolling Mill Rolls	1.25 kgs.
			3.	Rolling Oil	0.35 kg.
			4.	Pickling Oil	0.45 kg.
			5.	Steel Strapping	2.0 kgs.
			6.	VCI Rusto - Paper	5.0 Sq.mtrs.
			7.	Zinc	*
			8.	Guard Film	*
			9.	Paints (Ltrs.)	*
				(a) Primer	
	(b) Tap Coat				
	(c) Backer				

* Note : While the quantity of item nos. 1 to 6 will remain the same for all thickness of the product, the quantity of items 7 to 9 will be as per the Engineering Table 1 given at end of this product group.

3. SION at S. No. C-469 is now modified as under:-

SION	Export Product	Quantity		Import Items	Quantity
C-469	Cold Rolled Galvanised Colour Coated Non Alloy Steel Sheets/Hoops & Strips/Wide Coils (Plain/Corrugated) having coating thickness of Primer 4-10 Micron, Backer 4-14 Micron and Top Coat 12-28 Micron	1000 Kgs.	1.	(a) Cold Rolled Galvanised Non Alloy Steel Strips/Wide Coils Or (b) Cold Rolled Full Hard/Close Annealed Non Alloy Steel Strips/ Wide Coils Or (c) Hot Rolled Non Alloy Steel Strips/Wide Coils	(a) 1.01 x Cold Rolled Galvanised Steel content as specified in Engg. Table-1 A Or (b) 1.05 x Cold Rolled Steel content as specified in Engg. Table-1 B Or (c) 1.118 x Cold Rolled Steel content as specified in Engg. Table-1 B

		2.	Paint-Primer (litre)	As per Engg. Table-1A
		3.	Paint-Back Coat (litre)	As per Engg. Table-1A
		4.	Paint-Top Coat (litre)	As per Engg. Table-1A
		5.	Zinc Slab/ Ingots (kg)	1.1 x Zinc content as specified in Engg. Table-1C
		6.	Rolling Mill Rolls	1.25 Kg.
		7.	Rolling Oil	0.35 Kg.
		8.	Pickling Oil	0.45 Kg.
		9.	Steel Strappings/ Galvanised Plain Sheets for packing	As per packing Policy
		10.	VCI Rusto Paper	5.0 Sq.Mtr.
		11.	Guard Film (kg.)	As per Engg. Table-1A
		12.	Applicator Rolls	0.13 Kg.

Note: (i) Import Item No. 5 will be allowed, only when import item no. 1(b) or 1(c) is imported.

(ii) Import Item Nos. 6 & 7 will be allowed, only when import item no. 1(c) is imported

(iii) Import Item No. 8 will be allowed, only when import item no. 1(b) or 1(c) is imported

4. New SION at Serial number C-2054 shall be as under:-

SION	Export Product	Quantity		Import Items	Quantity
C-2054	Cold Rolled Un-Galvanised Colour Coated Non Alloy Steel Sheets/Hoops & Strips/Wide Coils having coating thickness of Primer 4-10 Micron, Backer 4-14 Micron and Top Coat 12-28 Micron	1000 Kg.	1.	(a) Cold Rolled Full Hard/Close Annealed Non Alloy Steel Strips/ Wide Coils Or (b) Hot Rolled Non Alloy Steel Strips/ Wide Coils	(a) 1.01 x Cold Rolled Steel content as specified in Engg. Table-1D Or (b) 1.10 x Cold Rolled Steel content as specified in Engg. Table-1D
			2.	Paint-Primer (litre)	As per Engg. Table-1D
			3.	Paint-Back Coat (litre)	As per Engg. Table-1D
			4.	Paint-Top Coat (litre)	As per Engg. Table-1D
			5.	Rolling Mill Rolls	1.25 Kg.
			6.	Rolling Oil	0.35 Kg.
			7.	Pickling Oil	0.45 Kg.

			8.	Steel Strappings/ Galvanised Plain Sheets for Packing	As per Packing Policy
			9.	VCI Rusto Paper	5.0 Sq.Mtr.
			10.	Guard Film (kg.)	As per Engg. Table-1D
			11.	Applicator Rolls	0.13 Kg.

Note: (i) Import Item Nos. 5 & 6 will be allowed, only when import item no. 1(b) is imported.

5. New SION at Serial number C-2055 shall be as under:-

SION	Export Product	Quantity		Import Items	Quantity
C-2055	Cold Rolled Zinc (43.5%) & Aluminium Silicon (56.5%) Alloy Coated Colour Coated Non Alloy Steel Sheets/ Strips/Wide Coils (Plain/ Corrugated) having coating thickness of Primer 4-10 Micron, Backer 4-14 Micron and Top Coat 12-28 Micron	1000 Kg.	1.	(a) Cold Rolled Zinc (43.5%) & Aluminium-Silicon (56.5%) Alloy Coated Non Alloy Steel Strips/ Wide Coils Or (b) Cold Rolled Non Alloy Steel Strips/Wide Coils Or (c) Hot Rolled Non Alloy Steel Strips/ Wide Coils	(a) 1.01 x Cold Rolled Zinc (43.5%) & Aluminium-Silicon (56.5%) Alloy Coated Steel content as specified in Engg. Table-1E Or (b) 1.05 x Cold Rolled Steel content as specified in Engg. Table-1F Or (c) 1.118 x Cold Rolled Steel content as specified in Engg. Table-1F
			2.	Paint-Primer (litre)	As per Engg. Table-1E
			3.	Paint-Back Coat (litre)	As per Engg. Table-1E
			4.	Paint-Top Coat (litre)	As per Engg. Table-1E
			5.	Zinc Slab/ Ingots (kg.)	1.15 x 0.435 x Zinc-AL-SI content as specified in Engg. Table-1G
			6.	Aluminium Silicon Alloy Slab/Ingots (kg.)	1.15 x 0.565 x Zinc-AL-SI content as specified in Engg. Table-1G
			7.	Rolling Mill Rolls	1.25 Kg.
			8.	Rolling Oil	0.35 Kg.
			9.	Pickling Oil	0.45 Kg.
			10.	Steel Strappings/ Galvanised Plain Sheets for packing	As per Packing Policy
			11.	VCI Rusto Paper	5.0 Sq.Mtr.

			12.	Guard Film (kg.)	As Per Engg. Table-1E
			13.	Applicator Rolls	0.13 Kg.

Note: (i) Import Item Nos. 5 & 6 will be allowed, only when import item no. 1(b)

or 1(c) is imported

(ii) Import Item Nos. 7 & 8 will be allowed, only when import item no. 1(c) is imported

(iii) Import Item No. 9 will be allowed, only when import item no.1 (b) or 1(c) is imported.

6. The existing Engineering Table 1 in Handbook of Procedures Vol.II is hereby deleted and is substituted by Engineering Tables 1A, 1B, 1C, 1D, 1E, 1F and 1G which are annexed to this Public Notice.

7. Effect of Public Notice:-

- (i) Existing SION C-469 has been modified. Non Alloy Cold Rolled Steel is added as an input. Based upon the thickness of the export product, quantity of corresponding inputs has been prepared in tabular form as mentioned in Engineering Tables 1A, 1B and 1C.
- (ii) Two new SIONs are notified for export products "Cold Rolled colour coated non alloy steel sheets" and "Cold Rolled Zinc & Aluminium Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets".
- (iii) Engineering Table 1 is substituted by comprehensive Engineering Tables 1A, 1B, 1C, 1D, 1E, 1F and 1G which denote the export product and corresponding inputs.

(Anup K. Pujari)

Director General of Foreign Trade

(Issued from File No. 01/81/162/246/AM13/DES-II)

ENGINEERING TABLE-1A (PPGI)

Export Product: Cold Rolled Galvanised Colour Coated Non Alloy Steel Sheets/hoops & strips/ wide coils)(Plain / Corrugated)								
Sl.No.	Export Product Thickness Range (In mm)		Paints			Guard Film (Kg)	Content of Substrate (CR Galvanised) (kgs)	
	a	b	Primer (litre)	Back Coat (litre)	Top Coat (litre)			
1	0.10	0.12	38.218	46.066	81.895	66.93	904.058	
2	0.13	0.15	27.731	33.426	59.423	48.56	930.384	
3	0.16	0.18	21.760	26.229	46.629	38.11	945.373	
4	0.19	0.21	17.905	21.582	38.368	31.36	955.051	
5	0.22	0.24	15.210	18.334	32.593	26.64	961.816	
6	0.25	0.27	13.220	15.935	28.329	23.15	966.811	
7	0.28	0.3	11.691	14.092	25.052	20.47	970.651	
8	0.31	0.33	10.479	12.631	22.455	18.35	973.694	
9	0.34	0.36	9.494	11.444	20.345	16.63	976.165	
10	0.37	0.39	8.679	10.461	18.598	15.20	978.212	
11	0.40	0.42	7.993	9.634	17.127	14.00	979.935	
12	0.43	0.45	7.407	8.928	15.872	12.97	981.406	
13	0.46	0.48	6.901	8.318	14.788	12.09	982.676	
14	0.49	0.51	6.460	7.787	13.843	11.31	983.783	
15	0.52	0.54	6.072	7.319	13.011	10.63	984.757	
16	0.55	0.57	5.728	6.904	12.274	10.03	985.621	

17	0.58	0.6	5.420	6.534	11.615	9.49	986.392
18	0.61	0.63	5.145	6.201	11.024	9.01	987.085
19	0.64	0.66	4.895	5.901	10.490	8.57	987.711
20	0.67	0.69	4.669	5.628	10.005	8.18	988.278
21	0.70	0.72	4.463	5.379	9.564	7.82	988.796
22	0.73	0.75	4.274	5.152	9.159	7.49	989.270
23	0.76	0.78	4.101	4.943	8.787	7.18	989.705
24	0.79	0.81	3.941	4.750	8.445	6.90	990.107
25	0.82	0.84	3.793	4.572	8.128	6.64	990.478
26	0.85	0.87	3.656	4.407	7.834	6.40	990.823
27	0.88	0.9	3.528	4.253	7.560	6.18	991.143
28	0.91	0.93	3.409	4.109	7.305	5.97	991.442
29	0.94	0.96	3.298	3.975	7.067	5.78	991.721
30	0.97	0.99	3.194	3.850	6.844	5.59	991.983
31	1.00	1.02	3.096	3.732	6.634	5.42	992.228
32	1.03	1.05	3.004	3.621	6.437	5.26	992.459
33	1.06	1.08	2.917	3.516	6.251	5.11	992.677
34	1.09	1.11	2.835	3.418	6.076	4.97	992.882
35	1.12	1.14	2.758	3.324	5.910	4.83	993.077
36	1.15	1.17	2.685	3.236	5.753	4.70	993.260
37	1.18	1.2	2.615	3.152	5.604	4.58	993.435
38	1.21	1.23	2.549	3.073	5.463	4.46	993.600
39	1.24	1.26	2.486	2.997	5.328	4.35	993.758
40	1.27	1.29	2.427	2.925	5.200	4.25	993.908
41	1.30	1.32	2.370	2.857	5.078	4.15	994.051
42	1.33	1.35	2.316	2.791	4.962	4.06	994.187
43	1.36	1.38	2.264	2.729	4.851	3.96	994.317
44	1.39	1.41	2.214	2.669	4.745	3.88	994.442
45	1.42	1.44	2.167	2.612	4.643	3.79	994.561
46	1.45	1.47	2.121	2.557	4.545	3.71	994.675
47	1.48	1.5	2.078	2.504	4.452	3.64	994.784
48	1.51	1.53	2.036	2.454	4.362	3.57	994.890
49	1.54	1.56	1.996	2.405	4.276	3.49	994.990
50	1.57	1.59	1.957	2.359	4.193	3.43	995.087
51	1.60	1.62	1.920	2.314	4.114	3.36	995.181

ENGINEERING TABLE-1B (PPGI)

Export Product: Cold Rolled Galvanized Colour Coated Non Alloy Steel Sheets/ Hoops & Strips/Wide Coils (Plain / Corrugated)									
Sl. No.	Export Product Thickness Range(mm)		CR Content (kgs) for different thickness of export product and different Zinc coating class in gms/m ²						
	a	b	30-49	50-69	70-89	90-109	110-129	130-149	150-169
1	0.10	0.12	843.0	811.0	778.8	746.4	713.8	681.0	648.0
2	0.13	0.15	885.4	862.1	838.8	815.3	791.8	768.1	744.3
3	0.16	0.18	909.7	891.5	873.2	854.8	836.4	817.8	799.3
4	0.19	0.21	925.6	910.5	895.5	880.4	865.2	850.0	834.8
5	0.22	0.24	936.7	923.9	911.1	898.3	885.4	872.5	859.6
6	0.25	0.27	944.9	933.8	922.7	911.5	900.4	889.2	877.9
7	0.28	0.30	951.2	941.4	931.6	921.7	911.8	902.0	892.1
8	0.31	0.33	956.2	947.4	938.6	929.8	921.0	912.1	903.2
9	0.34	0.36	960.3	952.4	944.4	936.4	928.4	920.3	912.3

10	0.37	0.39	963.7	956.4	949.1	941.8	934.5	927.2	919.8
11	0.40	0.42	966.6	959.9	953.1	946.4	939.7	932.9	926.2
12	0.43	0.45	969.0	962.8	956.6	950.3	944.1	937.8	931.6
13	0.46	0.48	971.1	965.3	959.5	953.7	947.9	942.1	936.3
14	0.49	0.51	973.0	967.5	962.1	956.7	951.2	945.8	940.3
15	0.52	0.54	974.6	969.5	964.4	959.3	954.2	949.0	943.9
16	0.55	0.57	976.0	971.2	966.4	961.6	956.7	951.9	947.1
17	0.58	0.60	977.3	972.7	968.2	963.6	959.1	954.5	949.9
18	0.61	0.63	978.5	974.1	969.8	965.5	961.1	956.8	952.5
19	0.64	0.66	979.5	975.4	971.3	967.1	963.0	958.9	954.8
20	0.67	0.69	980.4	976.5	972.6	968.7	964.7	960.8	956.9
21	0.70	0.72	981.3	977.5	973.8	970.0	966.3	962.5	958.8
22	0.73	0.75	982.1	978.5	974.9	971.3	967.7	964.1	960.5
23	0.76	0.78	982.8	979.4	975.9	972.5	969.0	965.6	962.1
24	0.79	0.81	983.5	980.2	976.9	973.5	970.2	966.9	963.6
25	0.82	0.84	984.1	980.9	977.7	974.5	971.3	968.1	965.0
26	0.85	0.87	984.7	981.6	978.5	975.5	972.4	969.3	966.2
27	0.88	0.90	985.2	982.2	979.3	976.3	973.3	970.4	967.4
28	0.91	0.93	985.7	982.8	980.0	977.1	974.2	971.4	968.5
29	0.94	0.96	986.2	983.4	980.6	977.9	975.1	972.3	969.5
30	0.97	0.99	986.6	983.9	981.2	978.6	975.9	973.2	970.5
31	1.00	1.02	987.0	984.4	981.8	979.2	976.6	974.0	971.4
32	1.03	1.05	987.4	984.9	982.4	979.8	977.3	974.8	972.2
33	1.06	1.08	987.8	985.3	982.9	980.4	978.0	975.5	973.0
34	1.09	1.11	988.1	985.7	983.3	981.0	978.6	976.2	973.8
35	1.12	1.14	988.4	986.1	983.8	981.5	979.2	976.8	974.5
36	1.15	1.17	988.7	986.5	984.2	982.0	979.7	977.5	975.2
37	1.18	1.20	989.0	986.8	984.6	982.4	980.2	978.0	975.8
38	1.21	1.23	989.3	987.2	985.0	982.9	980.7	978.6	976.4
39	1.24	1.26	989.6	987.5	985.4	983.3	981.2	979.1	977.0
40	1.27	1.29	989.8	987.8	985.7	983.7	981.7	979.6	977.6
41	1.30	1.32	990.1	988.1	986.1	984.1	982.1	980.1	978.1
42	1.33	1.35	990.3	988.3	986.4	984.4	982.5	980.5	978.6
43	1.36	1.38	990.5	988.6	986.7	984.8	982.9	981.0	979.1
44	1.39	1.41	990.7	988.8	987.0	985.1	983.3	981.4	979.5
45	1.42	1.44	990.9	989.1	987.3	985.4	983.6	981.8	980.0
46	1.45	1.47	991.1	989.3	987.5	985.8	984.0	982.2	980.4
47	1.48	1.50	991.3	989.5	987.8	986.0	984.3	982.5	980.8
48	1.51	1.53	991.5	989.7	988.0	986.3	984.6	982.9	981.2
49	1.54	1.56	991.6	989.9	988.3	986.6	984.9	983.2	981.6
50	1.57	1.59	991.8	990.1	988.5	986.9	985.2	983.6	981.9
51	1.60	1.62	991.9	990.3	988.7	987.1	985.5	983.9	982.3

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ENGINEERING TABLE-1B (PPGI)

Export Product: Cold Rolled Galvanized Colour Coated Non Alloy Steel Sheets/ Hoops & Strips/Wide Coils(Plain / Corrugated)									
Sl. No.	Export Product Thickness Range (mm)		CR Content (kgs) for different thickness of export product and different Zinc coating class in gms/m ²						
	a	b	170-189	190-209	210-229	230-249	250-269	270-289	290-309
1	0.10	0.12	614.8	581.3	547.7	513.8	479.7	445.4	410.9
2	0.13	0.15	720.4	696.4	672.3	648.1	623.8	599.3	574.8
3	0.16	0.18	780.6	761.9	743.1	724.3	705.4	686.4	667.3
4	0.19	0.21	819.5	804.1	788.8	773.3	757.9	742.3	726.8
5	0.22	0.24	846.6	833.7	820.6	807.6	794.5	781.4	768.2

6	0.25	0.27	866.7	855.4	844.1	832.8	821.5	810.1	798.7
7	0.28	0.30	882.1	872.2	862.2	852.2	842.2	832.2	822.1
8	0.31	0.33	894.3	885.4	876.5	867.6	858.6	849.7	840.7
9	0.34	0.36	904.3	896.2	888.1	880.0	872.0	863.8	855.7
10	0.37	0.39	912.5	905.1	897.8	890.4	883.0	875.6	868.2
11	0.40	0.42	919.4	912.6	905.9	899.1	892.3	885.4	878.6
12	0.43	0.45	925.3	919.0	912.8	906.5	900.2	893.9	887.6
13	0.46	0.48	930.4	924.6	918.7	912.9	907.0	901.1	895.3
14	0.49	0.51	934.9	929.4	923.9	918.4	913.0	907.5	902.0
15	0.52	0.54	938.8	933.6	928.5	923.4	918.2	913.0	907.9
16	0.55	0.57	942.2	937.4	932.6	927.7	922.8	918.0	913.1
17	0.58	0.60	945.3	940.8	936.2	931.6	927.0	922.4	917.8
18	0.61	0.63	948.1	943.8	939.4	935.1	930.7	926.4	922.0
19	0.64	0.66	950.6	946.5	942.4	938.2	934.1	929.9	925.8
20	0.67	0.69	952.9	949.0	945.0	941.1	937.1	933.2	929.2
21	0.70	0.72	955.0	951.2	947.5	943.7	939.9	936.1	932.3
22	0.73	0.75	956.9	953.3	949.7	946.1	942.5	938.8	935.2
23	0.76	0.78	958.6	955.2	951.7	948.3	944.8	941.3	937.8
24	0.79	0.81	960.3	956.9	953.6	950.3	946.9	943.6	940.3
25	0.82	0.84	961.8	958.6	955.4	952.1	948.9	945.7	942.5
26	0.85	0.87	963.1	960.1	957.0	953.9	950.8	947.7	944.6
27	0.88	0.90	964.4	961.4	958.5	955.5	952.5	949.5	946.5
28	0.91	0.93	965.6	962.7	959.9	957.0	954.1	951.2	948.3
29	0.94	0.96	966.7	964.0	961.2	958.4	955.6	952.8	950.0
30	0.97	0.99	967.8	965.1	962.4	959.7	957.0	954.3	951.6
31	1.00	1.02	968.8	966.2	963.6	960.9	958.3	955.7	953.1
32	1.03	1.05	969.7	967.2	964.6	962.1	959.6	957.0	954.5
33	1.06	1.08	970.6	968.1	965.7	963.2	960.7	958.3	955.8
34	1.09	1.11	971.4	969.0	966.6	964.2	961.8	959.4	957.1
35	1.12	1.14	972.2	969.9	967.5	965.2	962.9	960.6	958.2
36	1.15	1.17	972.9	970.7	968.4	966.1	963.9	961.6	959.3
37	1.18	1.20	973.6	971.4	969.2	967.0	964.8	962.6	960.4
38	1.21	1.23	974.3	972.1	970.0	967.8	965.7	963.5	961.4
39	1.24	1.26	974.9	972.8	970.7	968.6	966.5	964.4	962.3
40	1.27	1.29	975.5	973.5	971.4	969.4	967.3	965.3	963.2
41	1.30	1.32	976.1	974.1	972.1	970.1	968.1	966.1	964.1
42	1.33	1.35	976.7	974.7	972.7	970.8	968.8	966.9	964.9
43	1.36	1.38	977.2	975.3	973.4	971.5	969.5	967.6	965.7
44	1.39	1.41	977.7	975.8	973.9	972.1	970.2	968.3	966.5
45	1.42	1.44	978.2	976.3	974.5	972.7	970.8	969.0	967.2
46	1.45	1.47	978.6	976.8	975.0	973.2	971.5	969.7	967.9
47	1.48	1.50	979.1	977.3	975.6	973.8	972.0	970.3	968.5
48	1.51	1.53	979.5	977.8	976.0	974.3	972.6	970.9	969.2
49	1.54	1.56	979.9	978.2	976.5	974.8	973.2	971.5	969.8
50	1.57	1.59	980.3	978.6	977.0	975.3	973.7	972.0	970.4
51	1.60	1.62	980.6	979.0	977.4	975.8	974.2	972.6	970.9

ENGINEERING TABLE-1C (PPGI)

Export Product: Cold Rolled Galvanized Colour Coated Non Alloy Steel Sheets/ Hoops & Strips/Wide Coils(Plain / Corrugated)									
Sl.No.	Export Product Thickness Range(mm)		Zinc Content (kgs) for different thickness of export product and different coating class in gms/m ²						
	a	b	30-49	50-69	70-89	90-109	110-129	130-149	150-169
1	0.10	0.12	62.80	94.50	126.39	158.49	190.79	223.29	256.00
2	0.13	0.15	45.85	68.93	92.12	115.41	138.81	162.32	185.94

3	0.16	0.18	36.10	54.25	72.47	90.75	109.09	127.51	145.99
4	0.19	0.21	29.77	44.73	59.73	74.77	89.86	104.99	120.17
5	0.22	0.24	25.33	38.05	50.80	63.57	76.39	89.23	102.11
6	0.25	0.27	22.05	33.10	44.19	55.30	66.43	77.58	88.77
7	0.28	0.30	19.51	29.30	39.10	48.92	58.77	68.63	78.51
8	0.31	0.33	17.50	26.28	35.07	43.87	52.69	61.53	70.38
9	0.34	0.36	15.87	23.82	31.78	39.76	47.75	55.76	63.77
10	0.37	0.39	14.51	21.78	29.07	36.36	43.66	50.97	58.30
11	0.40	0.42	13.37	20.07	26.77	33.49	40.21	46.95	53.69
12	0.43	0.45	12.39	18.60	24.82	31.04	37.27	43.51	49.76
13	0.46	0.48	11.55	17.34	23.13	28.93	34.73	40.54	46.36
14	0.49	0.51	10.82	16.23	21.65	27.08	32.52	37.96	43.40
15	0.52	0.54	10.17	15.26	20.36	25.46	30.57	35.68	40.80
16	0.55	0.57	9.59	14.40	19.21	24.02	28.84	33.66	38.48
17	0.58	0.60	9.08	13.63	18.18	22.73	27.29	31.85	36.42
18	0.61	0.63	8.62	12.94	17.25	21.58	25.90	30.23	34.57
19	0.64	0.66	8.20	12.31	16.42	20.53	24.65	28.77	32.89
20	0.67	0.69	7.83	11.74	15.66	19.59	23.51	27.44	31.38
21	0.70	0.72	7.48	11.23	14.97	18.72	22.48	26.23	29.99
22	0.73	0.75	7.17	10.75	14.34	17.93	21.53	25.12	28.72
23	0.76	0.78	6.88	10.32	13.76	17.21	20.65	24.10	27.56
24	0.79	0.81	6.61	9.92	13.22	16.54	19.85	23.17	26.48
25	0.82	0.84	6.36	9.54	12.73	15.92	19.11	22.30	25.49
26	0.85	0.87	6.13	9.20	12.27	15.34	18.41	21.49	24.57
27	0.88	0.90	5.92	8.88	11.84	14.81	17.77	20.74	23.71
28	0.91	0.93	5.72	8.58	11.44	14.31	17.17	20.04	22.91
29	0.94	0.96	5.53	8.30	11.07	13.84	16.61	19.39	22.16
30	0.97	0.99	5.36	8.04	10.72	13.40	16.09	18.78	21.46
31	1.00	1.02	5.19	7.79	10.39	12.99	15.60	18.20	20.81
32	1.03	1.05	5.04	7.56	10.08	12.61	15.13	17.66	20.19
33	1.06	1.08	4.89	7.34	9.79	12.24	14.70	17.15	19.61
34	1.09	1.11	4.76	7.14	9.52	11.90	14.28	16.67	19.06
35	1.12	1.14	4.63	6.94	9.26	11.58	13.90	16.22	18.54
36	1.15	1.17	4.50	6.76	9.01	11.27	13.53	15.78	18.04
37	1.18	1.20	4.39	6.58	8.78	10.98	13.18	15.38	17.58
38	1.21	1.23	4.28	6.42	8.56	10.70	12.84	14.99	17.13
39	1.24	1.26	4.17	6.26	8.35	10.44	12.53	14.62	16.71
40	1.27	1.29	4.07	6.11	8.15	10.19	12.23	14.27	16.31
41	1.30	1.32	3.98	5.97	7.96	9.95	11.94	13.93	15.93
42	1.33	1.35	3.89	5.83	7.78	9.72	11.67	13.62	15.56
43	1.36	1.38	3.80	5.70	7.60	9.50	11.41	13.31	15.21
44	1.39	1.41	3.72	5.58	7.44	9.30	11.16	13.02	14.88
45	1.42	1.44	3.64	5.46	7.28	9.10	10.92	12.74	14.56
46	1.45	1.47	3.56	5.34	7.12	8.91	10.69	12.47	14.26
47	1.48	1.50	3.49	5.23	6.98	8.72	10.47	12.22	13.96
48	1.51	1.53	3.42	5.13	6.84	8.55	10.26	11.97	13.68
49	1.54	1.56	3.35	5.03	6.70	8.38	10.06	11.73	13.41
50	1.57	1.59	3.29	4.93	6.57	8.22	9.86	11.51	13.15
51	1.60	1.62	3.22	4.83	6.45	8.06	9.67	11.29	12.90

ENGINEERING TABLE-1C (PPGI)

Export Product: Cold Rolled Galvanized Colour Coated Non Alloy Steel Sheets/ Hoops & Strips/Wide Coils(Plain / Corrugated)		
Sl.	Export Product Thickness Range(mm)	Zinc Content (kgs) for different thickness of export product and different coating class in gms/m²

No.	a	b	170-189	190-209	210-229	230-249	250-269	270-289	290-309
			1	0.10	0.12	288.92	322.05	355.40	388.96
2	0.13	0.15	209.67	233.51	257.45	281.51	305.69	329.97	354.37
3	0.16	0.18	164.53	183.15	201.83	220.58	239.40	258.29	277.25
4	0.19	0.21	135.39	150.66	165.97	181.33	196.74	212.19	227.69
5	0.22	0.24	115.02	127.96	140.93	153.94	166.98	180.06	193.17
6	0.25	0.27	99.97	111.20	122.46	133.74	145.05	156.38	167.73
7	0.28	0.30	88.41	98.33	108.27	118.22	128.20	138.20	148.22
8	0.31	0.33	79.24	88.12	97.02	105.94	114.86	123.81	132.77
9	0.34	0.36	71.80	79.84	87.89	95.96	104.04	112.13	120.24
10	0.37	0.39	65.63	72.98	80.34	87.70	95.08	102.47	109.87
11	0.40	0.42	60.44	67.20	73.97	80.75	87.54	94.34	101.14
12	0.43	0.45	56.01	62.28	68.55	74.82	81.11	87.40	93.70
13	0.46	0.48	52.19	58.02	63.86	69.71	75.56	81.42	87.28
14	0.49	0.51	48.85	54.31	59.77	65.24	70.72	76.20	81.69
15	0.52	0.54	45.92	51.05	56.18	61.32	66.46	71.61	76.76
16	0.55	0.57	43.32	48.15	52.99	57.84	62.69	67.54	72.40
17	0.58	0.60	40.99	45.57	50.15	54.73	59.32	63.91	68.51
18	0.61	0.63	38.91	43.25	47.59	51.94	56.29	60.65	65.01
19	0.64	0.66	37.02	41.15	45.29	49.42	53.56	57.71	61.85
20	0.67	0.69	35.31	39.25	43.19	47.14	51.09	55.04	58.99
21	0.70	0.72	33.75	37.52	41.28	45.05	48.83	52.60	56.38
22	0.73	0.75	32.32	35.93	39.54	43.15	46.76	50.37	53.99
23	0.76	0.78	31.01	34.47	37.93	41.39	44.86	48.33	51.79
24	0.79	0.81	29.80	33.13	36.45	39.78	43.11	46.44	49.77
25	0.82	0.84	28.69	31.88	35.08	38.28	41.49	44.69	47.90
26	0.85	0.87	27.65	30.73	33.81	36.90	39.98	43.07	46.16
27	0.88	0.90	26.68	29.66	32.63	35.61	38.59	41.57	44.55
28	0.91	0.93	25.78	28.66	31.53	34.41	37.28	40.16	43.04
29	0.94	0.96	24.94	27.72	30.50	33.28	36.07	38.85	41.64
30	0.97	0.99	24.15	26.84	29.54	32.23	34.92	37.62	40.32
31	1.00	1.02	23.41	26.02	28.63	31.24	33.85	36.47	39.08
32	1.03	1.05	22.72	25.25	27.78	30.31	32.85	35.38	37.92
33	1.06	1.08	22.06	24.52	26.98	29.44	31.90	34.36	36.82
34	1.09	1.11	21.44	23.83	26.22	28.61	31.00	33.39	35.79
35	1.12	1.14	20.86	23.18	25.50	27.83	30.16	32.48	34.81
36	1.15	1.17	20.30	22.56	24.83	27.09	29.35	31.62	33.88
37	1.18	1.20	19.78	21.98	24.18	26.39	28.59	30.80	33.01
38	1.21	1.23	19.28	21.43	23.57	25.72	27.87	30.02	32.17
39	1.24	1.26	18.80	20.90	22.99	25.09	27.19	29.28	31.38
40	1.27	1.29	18.35	20.40	22.44	24.49	26.53	28.58	30.63
41	1.30	1.32	17.92	19.92	21.91	23.91	25.91	27.91	29.91
42	1.33	1.35	17.51	19.46	21.41	23.36	25.32	27.27	29.22
43	1.36	1.38	17.12	19.03	20.93	22.84	24.75	26.66	28.57
44	1.39	1.41	16.74	18.61	20.47	22.34	24.21	26.07	27.94
45	1.42	1.44	16.39	18.21	20.03	21.86	23.69	25.51	27.34
46	1.45	1.47	16.04	17.83	19.61	21.40	23.19	24.98	26.77
47	1.48	1.50	15.71	17.46	19.21	20.96	22.71	24.46	26.21
48	1.51	1.53	15.40	17.11	18.82	20.54	22.25	23.97	25.69
49	1.54	1.56	15.09	16.77	18.45	20.13	21.81	23.50	25.18
50	1.57	1.59	14.80	16.45	18.09	19.74	21.39	23.04	24.69
51	1.60	1.62	14.52	16.13	17.75	19.37	20.98	22.60	24.22

ENGINEERING TABLE-1D (PPCR)

Export Product: Cold Rolled Un-galvanised Colour Coated Non Alloy Steel Sheets/ Hoops & Strips/ Wide Coils			
Export Product	Thickness Range (In		

Sl.No.	mm)		Paints			Guard Film (Kg)	Content of Substrate (CR) (kgs)
	a	b	Primer (litre)	Back Coat (litre)	Top Coat (litre)		
1	0.10	0.12	37.150	44.779	79.607	65.06	906.739
2	0.13	0.15	27.164	32.743	58.209	47.57	931.806
3	0.16	0.18	21.410	25.806	45.878	37.49	946.253
4	0.19	0.21	17.667	21.295	37.858	30.94	955.649
5	0.22	0.24	15.038	18.126	32.224	26.34	962.248
6	0.25	0.27	13.090	15.778	28.051	22.92	967.138
7	0.28	0.30	11.589	13.969	24.834	20.30	970.907
8	0.31	0.33	10.397	12.532	22.279	18.21	973.900
9	0.34	0.36	9.427	11.363	20.201	16.51	976.334
10	0.37	0.39	8.623	10.393	18.477	15.10	978.353
11	0.40	0.42	7.945	9.576	17.025	13.91	980.055
12	0.43	0.45	7.366	8.878	15.784	12.90	981.509
13	0.46	0.48	6.865	8.275	14.712	12.02	982.765
14	0.49	0.51	6.429	7.749	13.776	11.26	983.861
15	0.52	0.54	6.044	7.285	12.952	10.58	984.827
16	0.55	0.57	5.703	6.874	12.221	9.99	985.683
17	0.58	0.60	5.398	6.507	11.568	9.45	986.448
18	0.61	0.63	5.125	6.177	10.982	8.97	987.135
19	0.64	0.66	4.877	5.879	10.452	8.54	987.756
20	0.67	0.69	4.653	5.608	9.970	8.15	988.319
21	0.70	0.72	4.448	5.362	9.532	7.79	988.834
22	0.73	0.75	4.261	5.135	9.130	7.46	989.304
23	0.76	0.78	4.088	4.928	8.760	7.16	989.737
24	0.79	0.81	3.929	4.736	8.420	6.88	990.136
25	0.82	0.84	3.782	4.559	8.105	6.62	990.505
26	0.85	0.87	3.646	4.394	7.812	6.38	990.848
27	0.88	0.90	3.519	4.241	7.540	6.16	991.166
28	0.91	0.93	3.400	4.099	7.287	5.96	991.464
29	0.94	0.96	3.290	3.965	7.049	5.76	991.741
30	0.97	0.99	3.186	3.840	6.827	5.58	992.002
31	1.00	1.02	3.089	3.723	6.619	5.41	992.246
32	1.03	1.05	2.997	3.613	6.422	5.25	992.476
33	1.06	1.08	2.911	3.508	6.237	5.10	992.693
34	1.09	1.11	2.829	3.410	6.063	4.95	992.897
35	1.12	1.14	2.752	3.317	5.898	4.82	993.091
36	1.15	1.17	2.679	3.229	5.741	4.69	993.274
37	1.18	1.20	2.610	3.146	5.593	4.57	993.448
38	1.21	1.23	2.544	3.067	5.452	4.46	993.613
39	1.24	1.26	2.482	2.992	5.318	4.35	993.770
40	1.27	1.29	2.422	2.920	5.191	4.24	993.919
41	1.30	1.32	2.366	2.851	5.069	4.14	994.061
42	1.33	1.35	2.312	2.786	4.953	4.05	994.197
43	1.36	1.38	2.260	2.724	4.843	3.96	994.327
44	1.39	1.41	2.210	2.664	4.737	3.87	994.451
45	1.42	1.44	2.163	2.607	4.635	3.79	994.570
46	1.45	1.47	2.118	2.553	4.538	3.71	994.683
47	1.48	1.50	2.074	2.500	4.445	3.63	994.793
48	1.51	1.53	2.033	2.450	4.356	3.56	994.897
49	1.54	1.56	1.993	2.402	4.270	3.49	994.998
50	1.57	1.59	1.954	2.355	4.187	3.42	995.095
51	1.60	1.62	1.917	2.311	4.108	3.36	995.188

ENGINEERING TABLE-1E (PPGL)

Export Product: CR Zinc -Aluminium-Silicon Alloy Coated Colour Coated Non Alloy steel sheets/ strips/ wide coils (Plain / Corrugated)

Sl.No.	Export Product Thickness Range (In mm)		Paints			Guard Film (Kg)	Content of Substrate (CR Zn-Al-Si Alloy Coated Steel) (kgs)
	a	b	Primer (litre)	Back Coat (litre)	Top Coat (litre)		
1	0.10	0.12	47.101	56.774	100.931	82.49	881.756
2	0.13	0.15	32.128	38.725	68.845	56.26	919.346
3	0.16	0.18	24.378	29.384	52.238	42.69	938.801
4	0.19	0.21	19.640	23.674	42.086	34.40	950.695
5	0.22	0.24	16.444	19.821	35.238	28.80	958.718
6	0.25	0.27	14.143	17.048	30.307	24.77	964.495
7	0.28	0.3	12.407	14.955	26.586	21.73	968.854
8	0.31	0.33	11.050	13.320	23.679	19.35	972.259
9	0.34	0.36	9.961	12.007	21.345	17.44	974.994
10	0.37	0.39	9.067	10.929	19.430	15.88	977.237
11	0.40	0.42	8.321	10.030	17.830	14.57	979.111
12	0.43	0.45	7.688	9.267	16.474	13.46	980.700
13	0.46	0.48	7.144	8.612	15.309	12.51	982.065
14	0.49	0.51	6.673	8.043	14.299	11.69	983.249
15	0.52	0.54	6.259	7.545	13.413	10.96	984.286
16	0.55	0.57	5.894	7.105	12.631	10.32	985.203
17	0.58	0.6	5.569	6.713	11.935	9.75	986.018
18	0.61	0.63	5.279	6.363	11.311	9.24	986.749
19	0.64	0.66	5.017	6.047	10.750	8.79	987.406
20	0.67	0.69	4.779	5.761	10.241	8.37	988.002
21	0.70	0.72	4.564	5.501	9.779	7.99	988.544
22	0.73	0.75	4.366	5.263	9.356	7.65	989.039
23	0.76	0.78	4.186	5.045	8.969	7.33	989.493
24	0.79	0.81	4.019	4.844	8.612	7.04	989.911
25	0.82	0.84	3.865	4.659	8.283	6.77	990.296
26	0.85	0.87	3.723	4.487	7.978	6.52	990.654
27	0.88	0.9	3.591	4.328	7.694	6.29	990.986
28	0.91	0.93	3.467	4.180	7.430	6.07	991.295
29	0.94	0.96	3.352	4.041	7.184	5.87	991.584
30	0.97	0.99	3.245	3.911	6.953	5.68	991.854
31	1.00	1.02	3.144	3.789	6.737	5.51	992.108
32	1.03	1.05	3.049	3.675	6.534	5.34	992.346
33	1.06	1.08	2.960	3.568	6.342	5.18	992.570
34	1.09	1.11	2.876	3.466	6.162	5.04	992.781
35	1.12	1.14	2.796	3.370	5.991	4.90	992.981
36	1.15	1.17	2.721	3.279	5.830	4.76	993.170
37	1.18	1.2	2.649	3.193	5.677	4.64	993.349
38	1.21	1.23	2.582	3.112	5.532	4.52	993.519
39	1.24	1.26	2.517	3.034	5.394	4.41	993.680
40	1.27	1.29	2.456	2.961	5.263	4.30	993.834
41	1.30	1.32	2.398	2.890	5.138	4.20	993.980
42	1.33	1.35	2.342	2.823	5.019	4.10	994.120
43	1.36	1.38	2.289	2.759	4.906	4.01	994.253
44	1.39	1.41	2.239	2.698	4.797	3.92	994.380
45	1.42	1.44	2.190	2.640	4.693	3.84	994.502
46	1.45	1.47	2.144	2.584	4.593	3.75	994.619
47	1.48	1.5	2.099	2.530	4.498	3.68	994.730
48	1.51	1.53	2.056	2.479	4.407	3.60	994.838
49	1.54	1.56	2.015	2.429	4.319	3.53	994.941
50	1.57	1.59	1.976	2.382	4.234	3.46	995.040
51	1.60	1.62	1.938	2.336	4.153	3.39	995.135

ENGINEERING TABLE-1F (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Coils (Plain / Corrugated)									
Sl. No.	Export Product Thickness Range (mm)		CR Steel Content (kgs) for different thickness of export product and different coating class in gms/m ²						
	a	b	40-49	50-59	60-69	70-79	80-89	90-99	100-109
1	0.10	0.12	822.1	801.3	779.8	757.3	734.0	709.6	684.2
2	0.13	0.15	872.8	858.8	844.3	829.5	814.2	798.5	782.3
3	0.16	0.18	901.1	890.5	879.6	868.6	857.3	845.7	833.9
4	0.19	0.21	919.0	910.5	901.9	893.1	884.1	875.0	865.7
5	0.22	0.24	931.5	924.4	917.2	909.9	902.5	895.0	887.3
6	0.25	0.27	940.6	934.5	928.4	922.1	915.8	909.4	902.9
7	0.28	0.30	947.6	942.3	936.9	931.4	925.9	920.4	914.7
8	0.31	0.33	953.1	948.4	943.6	938.8	933.9	929.0	924.0
9	0.34	0.36	957.6	953.3	949.0	944.7	940.3	935.9	931.4
10	0.37	0.39	961.2	957.4	953.5	949.5	945.6	941.6	937.5
11	0.40	0.42	964.3	960.8	957.2	953.6	950.0	946.3	942.7
12	0.43	0.45	967.0	963.7	960.4	957.1	953.8	950.4	947.0
13	0.46	0.48	969.3	966.2	963.2	960.1	957.0	953.9	950.7
14	0.49	0.51	971.2	968.4	965.6	962.7	959.8	956.9	954.0
15	0.52	0.54	973.0	970.3	967.7	965.0	962.3	959.5	956.8
16	0.55	0.57	974.5	972.0	969.5	967.0	964.4	961.9	959.3
17	0.58	0.60	975.9	973.5	971.2	968.8	966.4	964.0	961.5
18	0.61	0.63	977.1	974.9	972.7	970.4	968.1	965.8	963.5
19	0.64	0.66	978.3	976.1	974.0	971.8	969.7	967.5	965.3
20	0.67	0.69	979.3	977.2	975.2	973.2	971.1	969.1	967.0
21	0.70	0.72	980.2	978.3	976.3	974.4	972.4	970.4	968.5
22	0.73	0.75	981.0	979.2	977.3	975.5	973.6	971.7	969.8
23	0.76	0.78	981.8	980.0	978.3	976.5	974.7	972.9	971.1
24	0.79	0.81	982.5	980.8	979.1	977.4	975.7	974.0	972.2
25	0.82	0.84	983.2	981.5	979.9	978.3	976.6	974.9	973.3
26	0.85	0.87	983.8	982.2	980.6	979.0	977.5	975.9	974.3
27	0.88	0.90	984.4	982.8	981.3	979.8	978.3	976.7	975.2
28	0.91	0.93	984.9	983.4	982.0	980.5	979.0	977.5	976.0
29	0.94	0.96	985.4	984.0	982.5	981.1	979.7	978.3	976.8
30	0.97	0.99	985.8	984.5	983.1	981.7	980.3	978.9	977.6
31	1.00	1.02	986.3	985.0	983.6	982.3	980.9	979.6	978.3
32	1.03	1.05	986.7	985.4	984.1	982.8	981.5	980.2	978.9
33	1.06	1.08	987.1	985.8	984.6	983.3	982.1	980.8	979.5
34	1.09	1.11	987.4	986.2	985.0	983.8	982.6	981.3	980.1
35	1.12	1.14	987.8	986.6	985.4	984.2	983.0	981.9	980.7
36	1.15	1.17	988.1	987.0	985.8	984.7	983.5	982.3	981.2
37	1.18	1.20	988.4	987.3	986.2	985.1	983.9	982.8	981.7
38	1.21	1.23	988.7	987.6	986.5	985.4	984.3	983.2	982.1
39	1.24	1.26	989.0	987.9	986.9	985.8	984.7	983.7	982.6
40	1.27	1.29	989.3	988.2	987.2	986.1	985.1	984.1	983.0
41	1.30	1.32	989.5	988.5	987.5	986.5	985.4	984.4	983.4
42	1.33	1.35	989.8	988.8	987.8	986.8	985.8	984.8	983.8
43	1.36	1.38	990.0	989.0	988.0	987.1	986.1	985.1	984.2
44	1.39	1.41	990.2	989.3	988.3	987.4	986.4	985.5	984.5
45	1.42	1.44	990.4	989.5	988.6	987.6	986.7	985.8	984.8
46	1.45	1.47	990.6	989.7	988.8	987.9	987.0	986.1	985.2
47	1.48	1.50	990.8	989.9	989.0	988.1	987.3	986.4	985.5
48	1.51	1.53	991.0	990.1	989.3	988.4	987.5	986.6	985.8
49	1.54	1.56	991.2	990.3	989.5	988.6	987.8	986.9	986.0
50	1.57	1.59	991.3	990.5	989.7	988.8	988.0	987.2	986.3

ENGINEERING TABLE-1F (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Coils(Plain / Corrugated)									
Sl. No.	Export Product Thickness (mm)		CR Steel Content (kgs) for different thickness of export product and different coating class in gms/m ²						
	a	b	110-119	120-129	130-139	140-149	150-159	160-169	170-179
1	0.10	0.12	657.7	629.9	600.9	570.5	538.7	505.3	470.1
2	0.13	0.15	765.6	748.4	730.7	712.4	693.5	674.0	653.9
3	0.16	0.18	821.8	809.5	796.8	783.8	770.6	757.0	743.0
4	0.19	0.21	856.3	846.7	836.8	826.8	816.6	806.2	795.7
5	0.22	0.24	879.6	871.7	863.7	855.6	847.3	838.9	830.4
6	0.25	0.27	896.4	889.7	883.0	876.1	869.2	862.2	855.0
7	0.28	0.30	909.1	903.3	897.5	891.6	885.6	879.5	873.4
8	0.31	0.33	919.0	913.9	908.8	903.6	898.3	893.0	887.7
9	0.34	0.36	926.9	922.4	917.8	913.2	908.5	903.8	899.0
10	0.37	0.39	933.5	929.4	925.2	921.1	916.8	912.6	908.3
11	0.40	0.42	938.9	935.2	931.4	927.6	923.8	919.9	916.0
12	0.43	0.45	943.6	940.1	936.7	933.2	929.7	926.1	922.5
13	0.46	0.48	947.6	944.4	941.2	937.9	934.7	931.4	928.1
14	0.49	0.51	951.0	948.1	945.1	942.1	939.1	936.0	933.0
15	0.52	0.54	954.0	951.3	948.5	945.7	942.9	940.0	937.2
16	0.55	0.57	956.7	954.1	951.5	948.9	946.2	943.6	940.9
17	0.58	0.60	959.1	956.7	954.2	951.7	949.2	946.7	944.2
18	0.61	0.63	961.2	958.9	956.6	954.2	951.9	949.5	947.2
19	0.64	0.66	963.2	961.0	958.8	956.5	954.3	952.1	949.8
20	0.67	0.69	964.9	962.8	960.7	958.6	956.5	954.4	952.2
21	0.70	0.72	966.5	964.5	962.5	960.5	958.5	956.4	954.4
22	0.73	0.75	967.9	966.0	964.1	962.2	960.3	958.3	956.4
23	0.76	0.78	969.3	967.4	965.6	963.8	961.9	960.1	958.2
24	0.79	0.81	970.5	968.7	967.0	965.2	963.5	961.7	959.9
25	0.82	0.84	971.6	969.9	968.2	966.6	964.9	963.2	961.4
26	0.85	0.87	972.7	971.0	969.4	967.8	966.2	964.5	962.9
27	0.88	0.90	973.6	972.1	970.5	968.9	967.4	965.8	964.2
28	0.91	0.93	974.5	973.0	971.5	970.0	968.5	967.0	965.5
29	0.94	0.96	975.4	973.9	972.5	971.0	969.5	968.1	966.6
30	0.97	0.99	976.2	974.8	973.4	971.9	970.5	969.1	967.7
31	1.00	1.02	976.9	975.5	974.2	972.8	971.5	970.1	968.7
32	1.03	1.05	977.6	976.3	975.0	973.6	972.3	971.0	969.7
33	1.06	1.08	978.3	977.0	975.7	974.4	973.1	971.8	970.5
34	1.09	1.11	978.9	977.6	976.4	975.1	973.9	972.6	971.4
35	1.12	1.14	979.5	978.3	977.0	975.8	974.6	973.4	972.2
36	1.15	1.17	980.0	978.8	977.7	976.5	975.3	974.1	972.9
37	1.18	1.20	980.5	979.4	978.3	977.1	976.0	974.8	973.7
38	1.21	1.23	981.0	979.9	978.8	977.7	976.6	975.5	974.3
39	1.24	1.26	981.5	980.4	979.3	978.3	977.2	976.1	975.0
40	1.27	1.29	982.0	980.9	979.8	978.8	977.7	976.7	975.6
41	1.30	1.32	982.4	981.4	980.3	979.3	978.3	977.2	976.2
42	1.33	1.35	982.8	981.8	980.8	979.8	978.8	977.7	976.7
43	1.36	1.38	983.2	982.2	981.2	980.2	979.2	978.3	977.3
44	1.39	1.41	983.5	982.6	981.6	980.7	979.7	978.7	977.8
45	1.42	1.44	983.9	983.0	982.0	981.1	980.1	979.2	978.3
46	1.45	1.47	984.2	983.3	982.4	981.5	980.6	979.6	978.7
47	1.48	1.50	984.6	983.7	982.8	981.9	981.0	980.1	979.2
48	1.51	1.53	984.9	984.0	983.1	982.2	981.4	980.5	979.6
49	1.54	1.56	985.2	984.3	983.5	982.6	981.7	980.9	980.0

50	1.57	1.59	985.5	984.6	983.8	982.9	982.1	981.2	980.4
51	1.60	1.62	985.8	984.9	984.1	983.3	982.4	981.6	980.8

ENGINEERING TABLE-1F (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Coils (Plain / Corrugated)								
Sl. No.	Export Product Thickness (mm)		CR Steel Content (kgs) for different thickness of export product and different coating class in gms/m ²					
	a	b	180-189	190-199	200-209	210-219	220-229	230-239
1	0.10	0.12	433.2	394.2	353.1	309.7	263.8	215.1
2	0.13	0.15	633.1	611.5	589.3	566.2	542.3	517.4
3	0.16	0.18	728.8	714.1	699.1	683.7	667.9	651.6
4	0.19	0.21	784.8	773.8	762.6	751.1	739.4	727.4
5	0.22	0.24	821.7	812.9	803.9	794.8	785.6	776.1
6	0.25	0.27	847.8	840.5	833.0	825.5	817.8	810.1
7	0.28	0.30	867.2	861.0	854.6	848.2	841.7	835.1
8	0.31	0.33	882.3	876.8	871.2	865.6	860.0	854.3
9	0.34	0.36	894.2	889.4	884.5	879.5	874.5	869.5
10	0.37	0.39	904.0	899.6	895.2	890.8	886.3	881.8
11	0.40	0.42	912.1	908.1	904.1	900.1	896.1	892.0
12	0.43	0.45	918.9	915.3	911.7	908.0	904.3	900.6
13	0.46	0.48	924.8	921.5	918.1	914.7	911.3	907.9
14	0.49	0.51	929.9	926.8	923.7	920.5	917.4	914.2
15	0.52	0.54	934.3	931.4	928.5	925.6	922.6	919.7
16	0.55	0.57	938.2	935.5	932.8	930.0	927.3	924.5
17	0.58	0.60	941.7	939.1	936.6	934.0	931.4	928.8
18	0.61	0.63	944.8	942.4	940.0	937.5	935.1	932.6
19	0.64	0.66	947.6	945.3	943.0	940.7	938.4	936.1
20	0.67	0.69	950.1	947.9	945.7	943.6	941.4	939.2
21	0.70	0.72	952.4	950.3	948.2	946.2	944.1	942.0
22	0.73	0.75	954.4	952.5	950.5	948.5	946.6	944.6
23	0.76	0.78	956.4	954.5	952.6	950.7	948.8	946.9
24	0.79	0.81	958.1	956.3	954.5	952.7	950.9	949.1
25	0.82	0.84	959.7	958.0	956.3	954.5	952.8	951.1
26	0.85	0.87	961.2	959.6	957.9	956.3	954.6	952.9
27	0.88	0.90	962.6	961.0	959.4	957.8	956.2	954.6
28	0.91	0.93	963.9	962.4	960.8	959.3	957.8	956.2
29	0.94	0.96	965.1	963.6	962.2	960.7	959.2	957.7
30	0.97	0.99	966.3	964.8	963.4	962.0	960.5	959.1
31	1.00	1.02	967.3	965.9	964.5	963.2	961.8	960.4
32	1.03	1.05	968.3	967.0	965.6	964.3	962.9	961.6
33	1.06	1.08	969.3	968.0	966.6	965.3	964.0	962.7
34	1.09	1.11	970.1	968.9	967.6	966.3	965.1	963.8
35	1.12	1.14	971.0	969.7	968.5	967.3	966.0	964.8
36	1.15	1.17	971.8	970.6	969.4	968.2	967.0	965.8
37	1.18	1.20	972.5	971.3	970.2	969.0	967.9	966.7
38	1.21	1.23	973.2	972.1	971.0	969.8	968.7	967.5
39	1.24	1.26	973.9	972.8	971.7	970.6	969.5	968.4
40	1.27	1.29	974.5	973.5	972.4	971.3	970.2	969.1
41	1.30	1.32	975.1	974.1	973.0	972.0	970.9	969.9
42	1.33	1.35	975.7	974.7	973.7	972.6	971.6	970.6
43	1.36	1.38	976.3	975.3	974.3	973.3	972.3	971.3
44	1.39	1.41	976.8	975.8	974.8	973.9	972.9	971.9
45	1.42	1.44	977.3	976.4	975.4	974.4	973.5	972.5
46	1.45	1.47	977.8	976.9	975.9	975.0	974.1	973.1
47	1.48	1.50	978.3	977.3	976.4	975.5	974.6	973.7
48	1.51	1.53	978.7	977.8	976.9	976.0	975.1	974.2

49	1.54	1.56	979.1	978.3	977.4	976.5	975.6	974.7
50	1.57	1.59	979.5	978.7	977.8	977.0	976.1	975.2
51	1.60	1.62	979.9	979.1	978.3	977.4	976.6	975.7

ENGINEERING TABLE-1G (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Coils(Plain / Corrugated)									
Sl. No.	Export Product Thickness (mm)		Zinc-Aluminium-Silicon Alloy Content (kgs) for different thickness of export product and different coating class in gms/m ²						
	a	b	40-49	50-59	60-69	70-79	80-89	90-99	100-109
1	0.10	0.12	76.25	95.01	114.52	134.82	155.96	177.99	200.97
2	0.13	0.15	54.50	67.54	80.94	94.72	108.90	123.50	138.53
3	0.16	0.18	42.41	52.39	62.59	73.01	83.66	94.55	105.69
4	0.19	0.21	34.71	42.79	51.02	59.39	67.92	76.60	85.44
5	0.22	0.24	29.37	36.16	43.06	50.06	57.16	64.37	71.70
6	0.25	0.27	25.46	31.31	37.25	43.26	49.35	55.52	61.77
7	0.28	0.30	22.46	27.61	32.82	38.08	43.41	48.80	54.25
8	0.31	0.33	20.10	24.69	29.33	34.02	38.75	43.53	48.37
9	0.34	0.36	18.19	22.33	26.51	30.73	34.99	39.29	43.63
10	0.37	0.39	16.61	20.38	24.19	28.03	31.90	35.81	39.74
11	0.40	0.42	15.28	18.75	22.24	25.76	29.31	32.89	36.49
12	0.43	0.45	14.15	17.35	20.58	23.83	27.11	30.41	33.73
13	0.46	0.48	13.17	16.15	19.15	22.17	25.21	28.28	31.36
14	0.49	0.51	12.32	15.11	17.91	20.73	23.57	26.42	29.30
15	0.52	0.54	11.58	14.19	16.82	19.46	22.12	24.80	27.49
16	0.55	0.57	10.92	13.38	15.85	18.34	20.85	23.36	25.89
17	0.58	0.60	10.33	12.65	14.99	17.34	19.71	22.08	24.47
18	0.61	0.63	9.80	12.00	14.22	16.45	18.69	20.94	23.20
19	0.64	0.66	9.32	11.42	13.52	15.64	17.77	19.90	22.05
20	0.67	0.69	8.89	10.88	12.89	14.91	16.93	18.97	21.01
21	0.70	0.72	8.49	10.40	12.32	14.24	16.17	18.12	20.07
22	0.73	0.75	8.13	9.96	11.79	13.63	15.48	17.34	19.20
23	0.76	0.78	7.80	9.55	11.31	13.07	14.84	16.62	18.41
24	0.79	0.81	7.49	9.17	10.86	12.56	14.26	15.97	17.68
25	0.82	0.84	7.21	8.83	10.45	12.08	13.72	15.36	17.01
26	0.85	0.87	6.95	8.51	10.07	11.64	13.21	14.79	16.38
27	0.88	0.90	6.70	8.21	9.72	11.23	12.75	14.27	15.80
28	0.91	0.93	6.48	7.93	9.38	10.85	12.31	13.78	15.26
29	0.94	0.96	6.26	7.67	9.08	10.49	11.91	13.33	14.75
30	0.97	0.99	6.06	7.42	8.79	10.15	11.53	12.90	14.28
31	1.00	1.02	5.88	7.20	8.52	9.84	11.17	12.50	13.84
32	1.03	1.05	5.70	6.98	8.26	9.55	10.83	12.13	13.42
33	1.06	1.08	5.54	6.78	8.02	9.27	10.52	11.77	13.03
34	1.09	1.11	5.38	6.59	7.79	9.01	10.22	11.44	12.66
35	1.12	1.14	5.23	6.41	7.58	8.76	9.94	11.12	12.31
36	1.15	1.17	5.09	6.23	7.38	8.52	9.67	10.82	11.98
37	1.18	1.20	4.96	6.07	7.19	8.30	9.42	10.54	11.67
38	1.21	1.23	4.84	5.92	7.00	8.09	9.18	10.27	11.37
39	1.24	1.26	4.72	5.77	6.83	7.89	8.95	10.02	11.09
40	1.27	1.29	4.60	5.63	6.67	7.70	8.74	9.78	10.82
41	1.30	1.32	4.50	5.50	6.51	7.52	8.53	9.54	10.56
42	1.33	1.35	4.39	5.37	6.36	7.34	8.33	9.32	10.32
43	1.36	1.38	4.29	5.25	6.21	7.18	8.14	9.11	10.08
44	1.39	1.41	4.20	5.14	6.08	7.02	7.97	8.91	9.86
45	1.42	1.44	4.11	5.03	5.95	6.87	7.79	8.72	9.65
46	1.45	1.47	4.02	4.92	5.82	6.72	7.63	8.53	9.44
47	1.48	1.50	3.94	4.82	5.70	6.59	7.47	8.36	9.25

48	1.51	1.53	3.86	4.72	5.59	6.45	7.32	8.19	9.06
49	1.54	1.56	3.78	4.63	5.48	6.32	7.17	8.03	8.88
50	1.57	1.59	3.71	4.54	5.37	6.20	7.03	7.87	8.71
51	1.60	1.62	3.64	4.45	5.27	6.08	6.90	7.72	8.54

ENGINEERING TABLE-1G (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Coils(Plain / Corrugated)									
Sl. No.	Export Product Thickness (mm)		Zinc-Aluminium-Silicon Alloy Content (kgs) for different thickness of export product and different coating class in gms/m ²						
	a	b	110-119	120-129	130-139	140-149	150-159	160-169	170-179
1	0.10	0.12	224.97	250.05	276.28	303.76	332.57	362.81	394.58
2	0.13	0.15	154.01	169.97	186.43	203.41	220.93	239.03	257.73
3	0.16	0.18	117.09	128.75	140.68	152.90	165.41	178.23	191.36
4	0.19	0.21	94.44	103.61	112.96	122.48	132.19	142.08	152.17
5	0.22	0.24	79.14	86.69	94.36	102.16	110.08	118.13	126.31
6	0.25	0.27	68.10	74.52	81.03	87.62	94.31	101.09	107.96
7	0.28	0.30	59.77	65.35	70.99	76.71	82.49	88.34	94.26
8	0.31	0.33	53.25	58.18	63.17	68.21	73.30	78.45	83.65
9	0.34	0.36	48.01	52.43	56.90	61.41	65.96	70.55	75.19
10	0.37	0.39	43.71	47.72	51.76	55.84	59.95	64.10	68.28
11	0.40	0.42	40.12	43.78	47.47	51.19	54.94	58.72	62.53
12	0.43	0.45	37.08	40.45	43.84	47.26	50.71	54.18	57.68
13	0.46	0.48	34.46	37.58	40.73	43.89	47.08	50.29	53.52
14	0.49	0.51	32.19	35.10	38.03	40.97	43.94	46.92	49.93
15	0.52	0.54	30.20	32.92	35.66	38.42	41.19	43.98	46.79
16	0.55	0.57	28.44	31.00	33.57	36.16	38.76	41.38	44.01
17	0.58	0.60	26.87	29.29	31.72	34.16	36.61	39.07	41.55
18	0.61	0.63	25.47	27.76	30.05	32.36	34.68	37.01	39.35
19	0.64	0.66	24.21	26.38	28.56	30.74	32.94	35.15	37.37
20	0.67	0.69	23.07	25.13	27.20	29.28	31.37	33.47	35.58
21	0.70	0.72	22.03	23.99	25.97	27.95	29.95	31.95	33.96
22	0.73	0.75	21.08	22.96	24.84	26.74	28.64	30.55	32.47
23	0.76	0.78	20.20	22.00	23.81	25.63	27.45	29.28	31.11
24	0.79	0.81	19.40	21.13	22.86	24.60	26.35	28.10	29.86
25	0.82	0.84	18.66	20.32	21.98	23.66	25.33	27.02	28.71
26	0.85	0.87	17.97	19.57	21.17	22.78	24.40	26.02	27.64
27	0.88	0.90	17.33	18.87	20.42	21.97	23.52	25.08	26.65
28	0.91	0.93	16.74	18.23	19.72	21.21	22.71	24.22	25.73
29	0.94	0.96	16.19	17.62	19.06	20.51	21.95	23.41	24.87
30	0.97	0.99	15.67	17.05	18.45	19.84	21.25	22.65	24.06
31	1.00	1.02	15.18	16.52	17.87	19.22	20.58	21.94	23.31
32	1.03	1.05	14.72	16.02	17.33	18.64	19.96	21.28	22.60
33	1.06	1.08	14.29	15.56	16.82	18.09	19.37	20.65	21.93
34	1.09	1.11	13.88	15.11	16.34	17.58	18.82	20.06	21.30
35	1.12	1.14	13.50	14.69	15.89	17.09	18.29	19.50	20.71
36	1.15	1.17	13.14	14.30	15.46	16.63	17.80	18.97	20.15
37	1.18	1.20	12.79	13.92	15.06	16.19	17.33	18.47	19.62
38	1.21	1.23	12.47	13.57	14.67	15.78	16.89	18.00	19.11
39	1.24	1.26	12.16	13.23	14.30	15.38	16.46	17.55	18.63
40	1.27	1.29	11.86	12.91	13.96	15.01	16.06	17.12	18.18
41	1.30	1.32	11.58	12.60	13.62	14.65	15.68	16.71	17.74
42	1.33	1.35	11.31	12.31	13.31	14.31	15.31	16.32	17.33
43	1.36	1.38	11.06	12.03	13.01	13.98	14.97	15.95	16.93
44	1.39	1.41	10.81	11.76	12.72	13.67	14.63	15.59	16.56
45	1.42	1.44	10.58	11.51	12.44	13.38	14.31	15.25	16.20
46	1.45	1.47	10.35	11.26	12.18	13.09	14.01	14.93	15.85
47	1.48	1.50	10.14	11.03	11.92	12.82	13.72	14.62	15.52

48	1.51	1.53	9.93	10.81	11.68	12.56	13.44	14.32	15.20
49	1.54	1.56	9.73	10.59	11.45	12.31	13.17	14.03	14.90
50	1.57	1.59	9.54	10.38	11.22	12.07	12.91	13.76	14.60
51	1.60	1.62	9.36	10.18	11.01	11.83	12.66	13.49	14.32

ENGINEERING TABLE-1G (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Coils(Plain / Corrugated)									
Sl. No.	Export Product Thickness (mm)		Zinc-Aluminium-Silicon Alloy Content (kgs) for different thickness of export product and different coating class in gms/m ²						
	a	b	180-189	190-199	200-209	210-219	220-229	230-239	
1	0.10	0.12	428.01	463.24	500.40	539.67	581.23	625.28	
2	0.13	0.15	277.06	297.05	317.75	339.17	361.38	384.41	
3	0.16	0.18	204.82	218.62	232.78	247.30	262.20	277.50	
4	0.19	0.21	162.46	172.96	183.66	194.59	205.74	217.12	
5	0.22	0.24	134.62	143.07	151.66	160.40	169.29	178.32	
6	0.25	0.27	114.93	121.99	129.16	136.43	143.81	151.29	
7	0.28	0.30	100.26	106.33	112.47	118.69	124.99	131.37	
8	0.31	0.33	88.91	94.23	99.60	105.04	110.53	116.09	
9	0.34	0.36	79.87	84.60	89.38	94.20	99.07	103.99	
10	0.37	0.39	72.50	76.76	81.05	85.39	89.76	94.18	
11	0.40	0.42	66.37	70.25	74.15	78.09	82.05	86.05	
12	0.43	0.45	61.20	64.75	68.33	71.93	75.56	79.22	
13	0.46	0.48	56.78	60.06	63.36	66.68	70.03	73.40	
14	0.49	0.51	52.95	56.00	59.06	62.14	65.24	68.37	
15	0.52	0.54	49.61	52.45	55.31	58.18	61.07	63.98	
16	0.55	0.57	46.66	49.32	52.00	54.69	57.40	60.13	
17	0.58	0.60	44.05	46.55	49.07	51.60	54.15	56.71	
18	0.61	0.63	41.71	44.07	46.45	48.84	51.25	53.66	
19	0.64	0.66	39.60	41.85	44.10	46.36	48.64	50.92	
20	0.67	0.69	37.70	39.83	41.97	44.12	46.28	48.45	
21	0.70	0.72	35.98	38.00	40.04	42.09	44.14	46.21	
22	0.73	0.75	34.40	36.34	38.28	40.23	42.19	44.16	
23	0.76	0.78	32.96	34.81	36.67	38.53	40.41	42.29	
24	0.79	0.81	31.63	33.40	35.19	36.97	38.77	40.57	
25	0.82	0.84	30.41	32.11	33.82	35.53	37.26	38.99	
26	0.85	0.87	29.27	30.91	32.55	34.20	35.86	37.52	
27	0.88	0.90	28.22	29.80	31.38	32.97	34.56	36.16	
28	0.91	0.93	27.24	28.76	30.29	31.82	33.36	34.90	
29	0.94	0.96	26.33	27.80	29.27	30.75	32.23	33.72	
30	0.97	0.99	25.48	26.89	28.32	29.75	31.18	32.61	
31	1.00	1.02	24.68	26.05	27.43	28.81	30.19	31.58	
32	1.03	1.05	23.92	25.25	26.59	27.93	29.27	30.61	
33	1.06	1.08	23.22	24.51	25.80	27.10	28.40	29.70	
34	1.09	1.11	22.55	23.80	25.06	26.32	27.58	28.84	
35	1.12	1.14	21.92	23.14	24.36	25.58	26.80	28.03	
36	1.15	1.17	21.33	22.51	23.69	24.88	26.07	27.27	
37	1.18	1.20	20.76	21.91	23.07	24.22	25.38	26.54	
38	1.21	1.23	20.23	21.35	22.47	23.60	24.72	25.85	
39	1.24	1.26	19.72	20.81	21.90	23.00	24.10	25.20	
40	1.27	1.29	19.24	20.30	21.37	22.44	23.51	24.58	
41	1.30	1.32	18.78	19.82	20.86	21.90	22.94	23.99	
42	1.33	1.35	18.34	19.35	20.37	21.38	22.40	23.43	
43	1.36	1.38	17.92	18.91	19.90	20.90	21.89	22.89	
44	1.39	1.41	17.52	18.49	19.46	20.43	21.40	22.38	
45	1.42	1.44	17.14	18.08	19.03	19.98	20.93	21.89	
46	1.45	1.47	16.77	17.70	18.62	19.55	20.48	21.42	
47	1.48	1.50	16.42	17.33	18.23	19.14	20.05	20.97	

48	1.51	1.53	16.09	16.97	17.86	18.75	19.64	20.53
49	1.54	1.56	15.76	16.63	17.50	18.37	19.25	20.12
50	1.57	1.59	15.45	16.30	17.16	18.01	18.87	19.72
51	1.60	1.62	15.15	15.99	16.82	17.66	18.50	19.34
