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Your Excellent Partner for Air-conditioning, Refrigeration & Plumbing Solution



Seamless Copper ACR

Pancake Coils & Straight Pipes



The Next

Generation of

Copper Piping System

IZUMI

	COPPER	TUBES FOR PL	UMBING, DRAI	NAGE WASTE	E AND VENT	lkin din
Type	Standard Size	Outside	Wall	Max	Theoretic	al Weight
	Inch (mm)	Diameter Lack (com)	Thickness	Pressure		
		Inch (mm)	Inch (mm)	Permitted Lbs/Sq.Inch	Lb/Ft	(Kg/m)
	1/4 (6.35)	0.375 (9.53)	0.035 (0.89)	1210	0.145	0.215
	3/8 (9.53)	0.500 (12.7)	0.049 (1.24)	1266	0.269	0.398
	1/2 (12.7)	0.625 (15.88)	0.049 (1.24)	995	0.344	0.508
	5/8 (15.88)	0.750 (19.05)	0.049 (1.24)	824	0.418	0.618
V	³ / ₄ (19.05)	0.875 (22.23)	0.065 (1.65)	938	0.641	0.951
K	1 (25.4)	1.125 (28.58)	0.065 (1.65)	725	0.839	1.244
	1-1/4 (31.75)	1.375 (34.93)	0.065 (1.65)	583	1.040	1.538
	1-1/2 (38.1)	1.625 (41.28)	0.072 (1.83)	540	1.360	2.021
	2 (50.8)	2.125 (53.98)	0.083 (2.11)	483	2.060	3.064
	2-1/2 (63.5)	2.625 (66.68)	0.095 (2.41)	441	2.930	4.337
				-		
	1/4 (6.35)	0.375 (9.53)	0.030 (0.76)	1010	0.126	0.187
	3/8 (9.53)	0.500 (12.7)	0.035 (0.89)	882	0.198	0.294
	1/2 (12.7)	0.625 (15.88)	0.040 (1.02)	810	0.285	0.424
	5/8 (15.88)	0.750 (19.05)	0.042 (1.07)	701	0.362	0.539
	3/4 (19.05)	0.875 (22.23)	0.045 (1.14)	640	0.455	0.673
L	1 (25.4)	1.125 (28.58)	0.050 (1.27)	555	0.655	0.971
	1-1/4 (31.75)	1.375 (34.93)	0.055 (1.4)	498	0.884	1.314
	1-1/2 (38.1)	1.625 (41.28)	0.060 (1.52)	455	1.140	1.692
	2 (50.8)	2.125 (53.98)	0.070 (1.78)	398	1.750	2.602
	2-1/2 (63.5)	2.625 (66.68)	0.080 (2.03)	370	2.480	3.675
	3/8 (9.53)	0.500 (12.7)	0.025 (0.64)	626	0.145	0.216
	1/2 (12.7)	0.625 (15.88)	0.028 (0.71)	555	0.204	0.302
	3/4 (19.05)	0.875 (22.23)	0.032 (0.81)	441	0.328	0.486
	1 (25.4)	1.125 (28.58)	0.035 (0.89)	384	0.465	0.69
M	1-1/4 (31.75)	1.375 (34.93)	0.042 (1.07)	370	0.682	1.014
	1-1/2 (38.1)	1.625 (41.28)	0.049 (1.24)	370	0.940	1.390
	2 (50.8)	2.125 (53.98)	0.058 (1.47)	327	1.460	2.161
	2-1/2 (63.5)	2.625 (66.68)	0.065 (1.65)	299	2030	3.004
	3 (76.2)	3.125 (79.38)	0.072 (1.83)	284	2.680	3.974
	3-1/2 (88.9)	3.625 (92.08)	0.083 (2.11)	279	3.580	5.315
	1-1/4 (31.75)	1.375 (34.93)	0.040 (1.02)		0.650	0.968
	1-1/2 (38.1)	1.625 (41.28)	0.042 (1.07)	-	0.809	1.205
DWV	2 (50.8)	2.125 (53.98)	0.042 (1.07)	-	1.070	1.585
	3 (76.2)	3.125 (79.38)	0.045 (1.14)	_	1.990	2.497

Specification

Phosphorus Deoxidised
Copper tubes alloy 122
K, L, M according to ASTM
B-88
Temper: Hard in straight
lengths
Up to 20 Ft
Soft in pancake coils up to
100Ft
DWV according to B-306
Temper: Hard in straight
lengths
Up to 20 Ft



Sizes and Data for Annealed Pancake Copper Coils – 50 Feet/15 m Length (ASTM B-280)

Thickness - 0.51mm - 0.91mm

	25 SWG	24 SWG	23 SWG	22 SWG	21 SWG	20 SWG
3/16"						
1/4"						
5/16"						
3/8"						
3/8"						
5/8"						
3/4"		0				

Sizes and Data for Hard Drawn Straight Copper Pipes – 20 Feet/5.8 m Length (ASTM B-280)

Thickness - 0.61mm - 1.63mm

	22 SWG	21 SWG	20 SWG	19 SWG	18 SWG	17 SWG
1/4"						
3/8"						
1/2"						
5/8"						
3/4"						
7/8"						
1"						
1-1/8"						
1-3/8"						
1-5/8"						
2-1/8"						
2-5/8"						

Copper Tube EN-1057

	Izumi Copper Tube – Class X					
Nominal	nal Nominal Maximum Working Pressures (Kpa) Mass/Length			Mass/Length		
Diameter (mm)	Thickness (mm)	Annealed	Half Hard	Hard	(Kg/5.8m)	
15	0.7	4500	5800	7100	1.63	
22	0.9	3900	5100	6200	3.08	
28	0.9	3100	4000	4800	3.96	
35	1.2	3300	4200	5100	6.59	
42	1.2	2700	3500	4300	7.95	
54	1.2	2100	2700	3300	10.29	
66.7	1.2	1700	2000	2700	12.76	
76.1	1.5	1800	2400	2900	18.17	
108	1.5	1300	1700	2000	25.94	

	Izumi Copper Tube – Class Y					
Nominal	Iominal Nominal Maximum Working Pressures (Kpa)			Mass/Length		
Diameter (mm)	Thickness (mm)	Annealed	Half Hard	Hard	(Kg/5.8m)	
15	1.0	6700	8700	10400	2.27	
22	1.2	5300	6900	8400	4.05	
28	1.2	4200	5500	6500	5.22	
35	1.5	4100	5400	6500	8.16	
42	1.5	3400	4500	5400	9.87	
54	2.0	3600	4700	5600	16.88	
66.7	2.0	2800	3700	4500	21.01	
76.1	2.0	2500	3300	3900	24.07	
108	2.5	2200	2900	3400	42.83	

Jutside Diameter







Izumi Copper Coil & Pipe System - Job Reference

WE WILL LIKE TO SUBMIT OUR PROJECT REFERENCE OF IZUMI COPPER PIPES AND COILS AS BELOW:

1	MEINHALT OFFICE AT HDB CENTRE / BUKIT MERAH
2	SINGAPORE POLICE FORCE AT WHOLE SINGAPORE POLICE POST/NPC/MAIN POLICE STATION
3	SMRT BISHAN DEPOT AT BISHAN
4	THE PREMIERE AT TAMPINES (HDB DBSS) AT TAMPINES DBSS
5	THE BISHAN LOFT (HDB EXECUTIVE CONDO) AT BISHAN EC
6	WHITE WATER CONDO (HDB EXECUTIVE CONDO) AT PASIR RIS EC
7	LA CASA EC (HDB EXECUTIVE CONDO) AT WOODLANDS
8	SEA HORIZON (HDB EXECUTIVE CONDO) AT PASIR RIS
9	#03 TONG BUILDING
10	#06-17 INTERNATIONAL PLAZA
11	CLASSROOM BUILDING AT TAMPINES ST 62
12	ICA SERVER ROOM AT SINGAPORE CRUISE CENTRE PTE LTD AT HARBOURFRONT PASSENGER TERMINAL
13	LAODING ROOM AT RIFLE RANGE ROAD
14	LOT 04343A MK 03 AT 10 KENT RIDGE CRESCENT (QUEENSTOWN PLANNING AREA) - ACMV SYSTEM
15	LOT 94449K MK 26 AT 44 DUNBAR WALK
16	LOT 99345T MK 17 AT 45 MERRYN ROAD
17	LOT 99544P TS 17 AT 270 JALAN BESAR (KALLANG DGP)
18	NO 17 SAKRA ROAD, PULAU SAKRA JURONG ISLAND ROOM
19	NO. 81 TECH PARK CRESCENT
20	#01-04 PRODUCTION AREA
21	#01-04 PRODUCTION AREA
22	#01-65 TO 71 AT IMM
23	#02-00 AT SINGAPORE LAND
24	#02-43 TO 45 AT NOVENA SQUARE
25	#03-06 COMPASS POINT, SENGKANG SQUARE FOR COURTS SHOWROOM
26	#04-01 AT NO 5 LITTLE ROAD
27	#04-08/09 CES CENTRE
28	#33-00 AT SINGAPORE LAND
29	1 KAKI BUKIT CRESCENT - 4TH STOREY CLEANROOM

30	10 KAKI BUKIT AVE 1 #06-01 & #06-02
31	10 TONS AIR COOLED DUCTED SPLIT AIR-CON SYSTEM TO PAYA LEBAR
	SHOWROOM
32	10, HYDERABAD ROAD, OFF ALEXANDRA ROAD
33	100 SELEGIE ROAD
34	100 TONS WATER CHILLER, AHU AIR-CON SYSTEM WITH TEMPERATURE/RH CONTROL AT BLK 47
35	100,000 MPTA DOP PLANT CUM R & D, DMIN OFFICE AT JURONG ISLAND
36	1003 BUKIT MERAH CENTRAL FACTORY
37	101 ALPS AVE, 1ST FLR WAREHOUSE
38	104 YUNNAN CRESCENT
39	108 ROBINSON ROAD
40	108 ROBINSON ROAD
41	11 TO 15 KUNG CHONG ROAD
42	112 ROBINSON ROAD
43	12 MIDDLE ROAD, PRINSEP ST - IOI PLAZA
44	123 LOYANG RISE
45	130 TANJUNG RHU ROAD
46	133 TUAS SOUTH AVE 3
47	14 BENOI CRESCENT
48	140 TONS WATER CHILLER, AHU AIR-CON SYSTEM WITH TEMPERATURE/RH CONTROL
49	159 SIN MING ROAD
50	15TH FLR, 18TH FLR, 19TH FLR & 18TH FLR OF JOHN HANCOCK TOWER
51	16 TUAS AVE 7
52	166 KALLANG WAY
53	181 ENG KONG GARDEN
54	184 JALAN TOA PAYOH
55	19 BLOXHOME DRIVE
56	1ST & 2ND FLR - 108 ROBINSON ROAD
57	1ST FLR MACHINE ROOM, CMM ROOM, STORE ROOM & QC ROOM
58	1ST FLR SWITCH ROOM.
59	1ST STOREY AT AYER RAJAH FACTORY
60	1ST STOREY CARPARK AND SWIMMING POOL 05414M & 05417P MK 26 AT 88 LORONG N TELOK KURAU (BEDOK PLANNING AREA)
61	1ST STOREY PLAZA SINGAPURA
62	1ST, 2ND, 3RD, 4TH, 6TH AND 7TH STOREY PRODUCTION AREA CUM OFFICE AT JALAN TENTERAM J.T.C FLATTED FACTORY
63	2 ALEXANDRA ROAD
64	2 CLEMENTI LOOP
65	2 MINARET WALK
66	2 STOREY INTERMEDIATE TERRACE DWELLING HOUSE AT 14 PORTCHESTER AVENUE

67	2 UNITS OF 2-STY DETACHED DWELLING HOUSE AT MARYLAND DRIVE
68	2 X 200 TONS COOLING TOWER, PUMP & PIPEWORKS AT BLK 47 ROOF TO ROE
	DEPT 2 X 200 TONS WATER COOLED PACKAGE UNIT TO KALLANG SHOWROOM CUM
69	WAREHOUSE WATER COOLED THEIR ISE ONLY TO RELEATED SHOWN COME.
70	2 X 30 TONS AIR COOLED CHILLED WATER SYSTEM AND MECHANICAL VENTILATION SYSTEM TO FACTORY/OFFICE AT 33 TUAS AVE 11
71	20 PANDAN ROAD
72	204 BUKIT TIMAH ROAD - LEVEL 3 & 5
73	205 BRADDELL ROAD @ COMFORT DELGRO LEVEL 3 DATA ROOM
74	207 RIVER VALLEY ROAD #01-51/54 (INSTALLATION OF A/C AND DUCTWORKS)
75	21 CHANGI NORTH RISE - SECURITY SERVER ROOM
76	21 SECOND CHIN BEE ROAD
77	23 LENG KEE ROAD
78	24 JALAN PENJURU - FRESH AIR SUPPLY TO SMOKE STOP LOBBY.
79	24 PENJURU ROAD #01-06B OFFICE
80	249 JALAN BOON LAY
81	25 FIRST LOK YANG ROAD
82	25 KALLANG AVE #07-01/02
83	25 STOREY TERESA VILLE CONDOMINIUM AT LOWER DELTA ROAD
84	25 TUAS BAY WALK
85	26 PIONEER CRESCENT WEST PARK
86	28 CHANGI NORTH RISE
87	28 CHANGI NORTH RISE
88	2ND FLR, 101 ALPS AVE FOR SANOFI OFFICE
89	2ND STOREY @ NEHSONS BLDG
90	2ND STOREY SERVER RECEPTION AREA AT 166 KALLANG WAY
91	2-STOREY BUNGALOW WITH A SWIMMING POOL ON PLOT 5, BISHOPGATE
92	2-STOREY DETACHED DWELLING WITH ATTIC AND SWIMMING POOL AT CORONATION ROAD
93	3 SENOKO LINK
94	3 STOREY RESIDENTIAL BLOCK AT 12 DYSON ROAD
95	3 STY SINGLE USER FACTORY WITH OFFICE AT CHANGI NORTH RISE
96	3 UNITS OF EXISTING COOLING TOWER AT TANAH MERAH FERRY TERMINAL
97	31-C CARMICHAEL ROAD
98	322 JALAN AHMAD IBRAHIM
99	39 KEPPEL ROAD BLK 2 TANJONG PAGAR DISTRIPARK #05-01 WAREHOUSE
100	39TH STOREY OCEAN FINANCIAL CENTRE AT 10 COLLYER QUAY
101	3RD FLOOR - ANG MO KIO
102	3RD FLOOR MAIN BUILDING
103	3RD FLOOR MAIN BUILDING
104	3RD FLOOR SOFEC OFFICE & TRAINING CENTRE AT 51 PIONEER CRESCENT

105	3RD FLR HEALTHCARE WAREHOUSE AT ALPS AVENUE
106	3RD STOREY @ 166 KALLANG WAY
107	3RD STOREY @ JURONG ISLAND
108	3RD STOREY CENTREPOINT SHOPPING CENTRE
109	3-STOREY SINGLE USER FACTORY WITH OFFICE AT CHANGI NORTH RISE
110	4 BORTHWICK DRIVE
111	4 LOYANG LANE #06-02, #06-01
112	40 JALAN KECHUBONG
113	41 JALAN BUROH
114	47 AYER RAJAH CRESCENT
115	4B SWANAGE ROAD
116	4TH FLOOR - MIDLINK PLAZA
117	4TH FLR KRISLITE BUILDING 9 LOYANG WAY (INSTALLATION OF AIR-CON)
118	4TH STOREY ANCILLARY OFFICE AT WOODLANDS LOOP
119	5 HARPER ROAD
120	5 LITTLE ROAD
121	51 BORTHWICK DRIVE
122	54 TAMAN SELAMAT
123	5-STOREY WAREHOUSE DEVELOPMENT AT 53 PENJURU ROAD
124	5TH FLOOR & 7TH FLR AT MIDLINK PLAZA
125	6 STOREY MULTI USER LIGHT INDUSTRIAL BUILDING AT 16 NEW INDUSTRIAL ROAD
126	60 TUAS SOUTH ST 5
127	6TH FLR - MIDLINK PLAZA
128	6TH STOREY PRODUCTION AREA AT ANG MO KIO AVE 5
129	7 YISHUN INDUSTRIAL ST 1 #06-39
130	71 ROBINSON ROAD
131	791A MOUNTBATTEN ROAD
132	7TH STOREY FACTORY AT TUAS CRESCENT
133	8 , PANDAN AVENUE
134	8 @ WOODLEIGH CONDO AT POTONG PASIR
135	8 TAMPINES CENTRAL, EAST LINK FOOD COURT AT #01-18
136	8 THIRD CHIN BEE ROAD
137	80 ANSON ROAD LEVEL 33 & 34
138	80 ROBINSON ROAD #13-01
139	817 BUKIT BATOK WEST AVE 5 (BASEMENT)
140	8-STOREY SINGLE PURPOSE OCCUPIER LIGHT INDUSTRIAL BUILDING AT 7000 ANG MO KIO AVE 5
141	9 TAGORE DRIVE #04-10
142	91 & 92 MIDDLE ROAD / QUEEN STREET - 1ST FLOOR
143	91 & 92 MIDDLE ROAD / QUEEN STREET - 2ND FLOOR

144	91 & 92 MIDDLE ROAD / QUEEN STREET - 3RD FLOOR
145	A & A FOR CIVIL, BUILDER & M&E WORK FOR PLANT 1, 2 & 3
146	A & A OF ACMV SYSTEM TO MARINA SQUARE 2ND FLR JAPANESE RESTAURANT
147	A & A TO CLEANROOM
148	A & A TO EXISTING HR & DR SYSTEM - 2ND FLR PRODUCTION AREA
149	A & A TO EXISTING S'PORE CRUISE CENTRE FOR PART 1ST & PART 2ND STOREY AT HARBOURFRONT CENTRE
150	A & A TO SPRINKLER PIPEWORK FOR CLEANROOM
151	A & A WORKS TO OFFICE AT #01-10 APS IND BLDG
152	A 3-STY RECREATION CTR AT ANG MO KIO AVE 6
153	A NEW ANCILLARY WAREHOUSE CUM FACTORY BLOCK AND OFFICE AT NO 8 ENTERPRISE ROAD
154	LOT 00265X MK01 AT 5 LENG KEE ROAD, SINGAPORE 159089 (BUKIT MERAH PLANNING AREA)
155	A&A WORKS AT LEVEL 2
156	A/C SYSTEM TO 17 TUAS AVE 9
157	AB SCIEX (MANUFACTURING) BLK 33 #01-01 TO BLK 33 #01-04 MARSILING INDUSTRIAL ESTATE ROAD 3, SINGAPORE 739256
158	ACMV INSTALLATION TO CHINESE HIGH SCHOOL AND HWA CHONG JC
159	ACMV SYSTEM TO 5 STOREY 66/22KV SUB STATION AT TEMBUSU CRESCENT AT JURONG ISLAND
160	ACMV SYSTEM TO 5TH FLOOR OFFICE & PRODUCTION AREA & UPGRADING OF EXISTING AIR-CON AT 3RD STOREY PLANT ROOM
161	ACMV WORKS @ DEVAN NAIR
162	ADDITION / ALTERATION TO NEW AREA AND EXISTING AREA AT MDS- PHASE 3
163	ADDITIONS AND ALTERATION OF EXISTING AIR-CONDITIONING SYSTEM
164	AH MEI RAILMALL AT 448 UPPER BUKIT TIMAH ROAD
165	AIR LIQUID AT JURONG ISLAND
166	AIR-CON SYSTEM FOR M/S JURONG ENGINEERING
167	AIR-CON TO CLEAN ROOM
168	ALEXANDRA HOSPITAL
169	AMK 4TH FLOOR RELAB AREA
170	AMK IND BLDG PARK 2A TECHLINK FACTORY & OFFICE
171	AN AIR SEPARATION UNIT ON PRIVATE LOT AT JURONG ISLAND (ACMV)
172	ANG MO KIO CENTRAL SHOWROOM
173	ANG MO KIO FACTORY.
174	ANG MO KIO LINK #08-29/30
175	ANG MO KIO SEAGATE
176	ANGLO CHINESE SCHOOL(JUNIOR) AT 12,WINDSTED ROAD
177	AR NTUC U CARE JURONG EAST ST 21 LEVEL 24
178	ARCADIA
179	ARCADIA CONDOMINIUM

180	ARIES SCIENCE PARK
181	ARMY CAMP
182	ARMY LOGISTIC BASE CAMP AT 601 OLD CHOA CHU KANG ROAD
183	BALESTIER MARKET
184	BALMORAL CONDO AT BUKIT TIMAH
185	BANQUET AT 100 SELEGIE ROAD
186	BANQUET AT BASEMENT 2 CITY SQUARE MALL AT 2 SERANGOON ROAD
187	BANQUET AT CAUSEWAY POINT #07-03
188	BANQUET AT CHINA SQUARE – REMOVAL & DISPOSAL OF EXISTING MVAC SERVICES
189	BANQUET BLK 542A #01, JELAPANG
190	BANQUET CHINA SQUARE
191	BANQUET FOOD COURT AT #03-26 PARKWAY PARADE MALL
192	BASEMENT (DI ROOM & WAREHOUSE) AT 166 KALLANG WAY
193	BASEMENT 1, BASEMENT 2, 1ST , 2ND & 3RD STOREYS OF THE EXISTING RIVERSIDE 48 AT MOHAMED SULTAN ROAD
194	BASEMENT 2 CARPARK FOR RAFFLES CITY SHOPPING CENTRE
195	BASEMENT AT 166 KALLANG WAY
196	BASEMENT FOR ZU-LIN TEMPLE
197	BATAM FACTORY
198	BCA TRAINING CENTRE
199	BEDOK POINT SHOPPING CENTRE
200	BEDOK TOWN SEC SCH - ACMV, KITCHEN EXHAUST, GAS FORGING, FUME CUPBOARD AND PLC SYSTEM
201	BISHAN LOFT (BISHAN HDB DBSS) AT BISHAN ST 21
202	BLK 1092 #05-06/07 LOWER DELTA ROAD
203	BLK 2 TANJONG PAGAR DISTRIPARK (WAREHOUSE)
204	BLK 211 HENDERSON IND PARK #02-01
205	BLK 267 SERANGOON AVE 3 #02-02 - ACMV SYSTEM
206	BLK 31 & 46 DATA CENTRE AT 535 CLEMENTI ROAD, NGEE ANN POLYTECHNIC
207	BLK 33 #03-03 MARSILING INDUSTRIAL ESTATE ROAD 3
208	BLK 33 #04-06 MARSILING INDUSTRIAL ESTATE ROAD 3
209	BLK 33 #04-07&08 MARSILING INDUSTRIAL ESTATE ROAD 3
210	BLK 33 MARSILING INDUSTRIAL ESTATE RD 3
211	BLK 33 MARSILING INDUSTRIAL ESTATE RD 3
212	BLK 35 #01-04 WOODLANDS AVE 5 MARSILING INDUSTRIAL ESTATE ROAD 3 - AIRCONDITIONING WORKS
213	BLK 43 GILLMAN BARRACKS - ACMV SYSTEM
214	BLK 54B, #02-03 ASTRID MEADOWS AT CORONATION ROAD WEST.
215	BLK 72 LOEWEN ROAD
216	BMW SHOWROOM, PERFORMANCE MOTORS AT ALEXANDRA ROAD
217	BUKIT MERAH SHOWROOM

218	BUKIT TIMAH SHOWROOM
219	BUKIT TIMAH SHOWROOM
220	BUKIT VIEW SCHOOL AT BUKIT PANJANG
221	BUKIT VIEW SECONDARY SCHOOL AT BUKIT BATOK ST 21
222	BUKIT VILLAS CONDO AT WOODLANDS
223	BUNGALOW HOUSE AT 160 CORONATION ROAD
224	BUS DEPOT
225	CASA MERAH CONDO AT TANAH MERAH
226	CASSETTE AIR-CONDITIONING SYSTEM TO DINING HALL AT NO. 3 COMMONWEALTH DRIVE
227	CAUSEWAY POINT SHOWROOM
228	CENTRAL KITCHEN AT UNIT NO. 12 ALJUNIED AVE 5
229	CHANEL ASIA AT #15-01 WHEELOCK PLACE
230	CHANGI AIRPORT TERMINAL 3 HOTEL
231	CHANGI GENERAL HOSPITAL AT 2 SIMEI STREET 3
232	CHANGKAT PRIMARY SCHOOL - SIMEI ST
233	CHIJ PRIMARY SCHOOL AT 4 CHESTNUT DRIVE
234	CHIJ SCHOOL AT BARTLEY ROAD
235	CHILDCARE AT 2 BUKIT BATOK WEST AVE 7 #01-05
236	CHILLED WATER FAN COIL UNIT TO MOULDING ROOM AT WOODLANDS SPECTRUM ROOM
237	CHOA CHU KANG POLYCLINIC
238	CHOCOLATE FACTORY AT 5B PORTSDOWN ROAD - AIRCON WORKS
239	CHUAN LIM NEW OFFICE BUILDING
240	CITY SQUARE CONDO AT KITCHENER ROAD
241	CLASS 100K CLEANROOM
242	CLASS 10K CLEAN ROOM AT 2 KALLANG SECTOR
243	CLASSROOM AT THE OMNI THEATRE, S'PORE SCIENCE CENTRE
244	CLEAN ROOM AT CROCODILE BUILDING
245	CLEAN ROOM AT SOLAR ENERGY
246	CLEAN ROOM CLASS 100
247	CLEAN ROOM CLASS 100
248	CLEAN ROOM, CONFERENCE ROOM, STORE AT UBI CRESCENT
249	CLEANROOM AT 133 TUAS SOUTH AVE 3
250	CLEANROOM AT 77 LOYANG WAY
251	CLEANROOM CLASS 10K AND CLASS 100K
252	CLEMENTI SHOWFLAT
253	CLIFFORD CENTRE FOODCOURT
254	CLINIC AT NUS
255	COFFEE SHOP AT BEDOK NORTH
256	COFFEE SHOP AT JURONG WEST

257	COLD ROOM SYSTEM TO BLK 18 DEMPSEY ROAD
258	COLD STORAGE
259	COMMERICAL SCHOOL AT JURONG AVE 1
260	COMMONWEALTH SHOPPING CENTRE
261	COMPOUND STORAGE
262	COMTECH BUILDING - 3RD & 4TH FLOOR
263	CONTROL ROOM AT SENOKO POWER STATION
264	COOLING TOWER INTERNAL SUPPORT
265	COURTS BT TIMAH BRANCH CUM OFFICE
266	COURTS SHOWROOM AT ANG MO KIO 2ND FLOOR
267	COURTS SHOWROOM SUNTEC CITY
268	COURTS TOA PAYOH
269	CRAC TWIN COOLED PIPING @ JOO KOON NTUC
270	CRUISE CENTRE AT HARBOUR FRONT
271	DATA CENTER AT NCS @ BEDOK SOUTH ROAD
272	DATA CENTER FOR M/S TRAFIGURA OFFICE AT WHEELOCK PLACE
273	DATA CENTRAL @ 51 PIONEER SECTOR 1
274	DENGFU CONDO AT EUNOS
275	DENKA SSF PROJECT
276	DESIGN & BUILD OF UPGRADING PROJECTS FOR G11C (STAGE 2) - (MOCK UP FLAT & SITE OFFICE)
277	BLK J LEVEL 2, ITE COLLEGE CENTRAL @ ANG MO KIO
278	DETACHED HOUSE AT 39 JALAN SINDOR
279	DETACHED HOUSE AT GROWHURST DRIVE
280	DISMANTLING SPRINKLER SYSTEM AT WAREHOUSE
281	DOLPHINE CENTRE AT SENTOSA UNDERWATER WORLD
282	DOWNTOWN LINE PHASE 1 (CONTRACT 909)
283	DRT LAB AT 1ST FLOOR
284	DRYER ROOM AT 29 GUL CRESCENT
285	DUNMAN HIGH SCHOOL AT TANJONG RHU
286	ECO CONDO AT BEDOK
287	ENVIRONMENTAL TECHNOLOGY INSTITUTE INNOVATION CENTRE (NTU)
288	ESSO-EXXON MOBIL AT CHOA CHU KANG STATION – 50 CHOA CHU KANG DRIVE, TAMPINES AVE 7 & 9
289	EUNOS PARK CONDOMINIUM AT KAMPOUNG EUNOS
290	EXHAUST MECHANICAL VENTILATION FAN - PRODUCTION AREA
291	EXHAUST SYSTEM TO SPM OFFICE, 1ST STY
292	FACTORY & OFFICE AREA AT TUAS AVE 9
293	FACTORY & OFFICE AT 60 TUAS ST 5
294	FACTORY & OFFICE AT BLK 1 KALLANG SECTOR
295	FACTORY AT BENOI ROAD

296	FACTORY AT 11 KIAN TECK DRIVE
297	FACTORY AT 17 SENOKO SOUTH
298	FACTORY AT 2 LOYANG LANE
299	FACTORY AT 29 SENOKO WAY
300	FACTORY AT 33 CHANGI SOUTH AVE 2
301	FACTORY AT 52 CHANGI SOUTH ST 1
302	FACTORY AT CHANGI
303	FACTORY AT LORONG BAKAR BATU
304	FACTORY AT TUAS WEST ROAD
305	FACTORY RENOVATION AT 33 CHANGI SOUTH AVE 3
306	FERRARIA PARK CONDO AT PASIR RIS
307	FIMAT, LEVEL #16-04 AT 80 ROBINSON ROAD
308	FIRE PROTECTION SYSTEM FOR SEAGATE AT WOODLANDS
309	FIRST CENTRE AT SERANGOON NORTH AVE 4
310	FLAMMABLE MATERIAL STORE AT 18 BEDOK SOUTH ROAD
311	FLAMMABLE STORE AT 30 SHAW ROAD
312	FLAMMABLE STORE AT NO. 22 WOODLANDS WALK
313	FLAMMABLE STORE AT QUALITY CONTROL ROOM AT 21 TANJONG KLING
314	FOODCOURT AT COMPASSPOINT.
315	FOODCOURT AT VISTA POINT @ WOODLANDS DRIVE
316	FOODCOURT BASEMENT OF CLIFFORD CENTRE
317	FORK LIFT DRIVEWAY AT PLANT 3
318	FORTINUE PARRY CONDO AT POH HUAT ROAD
319	FOUNDATION DI WATER SYSTEM
320	GENERAL CLEANING - KALLANG BAHRU BLDG
321	GERMAN OFFICE
322	GRIFFITHS PRIMARY SCHOOL AT TAMPINES
323	GUNDRILL MACHINE ROOM
324	HARBOUFRONT PASSENGER TERMINAL AND TANAH MERAH FERRY TERMINAL
325	HARBOURFRONT PASSENGER TERMINAL
326	HDB BUKIT PANJANG (BLK 455A, 1ST STOREY EDUCATION CENTRE
327	HEALTH SCIENCE SERVICES
328	HENDERSON INDUSTRIAL PARK
329	HOSTEL @ ADIS ROAD
330	HOT WATER BASIN COVER FOR COOLING TOWER
331	HSSD SYSTEM FOR 1ST STOREY PRODUCTION
332	HWA CHONG INTERNATIONAL SCHOOL
333	HYDRAULIC HOSE AT 3RD FLOOR CLEAN ROOM 1 & 2 AND 2ND FLR CWO
334	ILIV @ GRANGE ROAD
335	IMM BUILDING

336	IN ROW COOLING SYSTEM AT MTI
337	IND BLDG AT TUAS VIEW CRESCENT
338	INGAPORE SPORT COUNCILS AT KALLANG STADIUM
339	INSTALLATION OF NEW DAIKIN VRV IV (R410A) AIR CON AT MND (JEM SHOPPING)
340	INSTALLATION OF SPLIT UNITS TO TOWER 1 CITYLIGHTS CONDOMINIUM AT JELLICOE ROAD
341	INTERNATIONAL FURNITURE CENTRE AT SUNGEI KADUT
342	INTER-PACIFIC PETROLEUM PTE LTD @ MBFC #18-04
343	IPA & FM SYSTEM FOR PLANT 2
344	5 TUAS LINK 2 FOR CLASS 100 CLEANROOM
345	7 TUAS LINK 2 FOR CLASS 100 CLEANROOM
346	ISTANA TEMPORARY SHED
347	ITE COLLEGE EAST SPORTS EXCELLENCE CENTRE
348	JACKSON SQUARE #03-00
349	JAKARTA JOB
350	JALAN TEPONG LOGISTICS HUB
351	JAUGER SHOWROOM,MALAYAN MOTOR AT LENG KENG ROAD
352	JOO KOON ROAD
353	JURONG ARMY CAMP CHOA CHU KANG
354	JURONG POINT
355	JURONG POINT COURTS FURNITURE
356	JURONG POLYCLINCS - REPLACEMENT OF CU 2-2 & 7 FCU WITH NEW VRV IV
357	JURONG PRIME WORK AT 31,CHANGI NORTH CRESCENT
358	K-BOX AT BOARDWAY
359	KEPPEL SHIPYARD - FOREMAN OFFICE BUILDING
360	KEPPEL SHIPYARD MAIN BUILDING AT TUAS
361	KIN LIM CONDO AT ORCHARD ROAD
362	KL AU'S NEW OFFICE
363	KOUFU FOOD COURT AT TOA PAYOH CENTRAL
364	LE NOUVEL @ ADMORE PARK
365	LEVEL 3 AT 166 KALLANG WAY
366	LEVEL 4, TEMPORARY STAFF OFFICE, CHANGI GENERAL HOSPITAL, AT NO. 2 SIMEI STREET 3
367	LI KA SHING BUILDING AND 3RD STOREY OF BLOK MM AT NUS, BUKIT TIMAH CAMPUS ON LOT 1409PT TS 25 AT 1C CLUNY ROAD
368	LIGHTING & MECHANICAL VENTILATION SYSTEM TO TUAS INCINERATION PLANT
369	LINCOLN CONDO AT SURREY ROAD
370	LOGISTIC OFFICE CUM WAREHOUSE AT ALPS AVENUE
371	LONGTECH ENGINEERING WAREHOUSE AT WOODLANDS LOOP
372	LOR AH SOO TO SERANGOON NORTH ST 1

373	LOT 00426A TS 28 AT NO. 4C BUCKLEY ROAD (NOVENA PLANNING AREA)
374	LOT 00615N & 00614K MK10 AT 9 & 11 LORONG PISANG RAJA (BUKIT TIMAH PLANNING AREA)
375	LOT 00911V TS 12 AT 24 & 26 LIANG SEAH STREET
376	LOT 01013T AND 02471X MK 22 AT CHARLTON LANE / UPPER SERANGOON ROAD
377	LOT 01238M MK34 AT NO. 61 SERAYA AVENUE
378	LOT 01370X (PLOT A3001061) MK 11 AT NO. 27 SUNGEI KADUT ST 2 (SUNGEI KADUT PLANNING AREA)
379	LOT 01808L PT MK 13 AT 20 SENOKO DRIVE (SEMBAWANG PLANNING AREA)
380	LOT 02304K MK06 AT 59 FABER PARK
381	LOT 02743W PT MK 07 AT TUAS CRESCENT (TUAS PLANNING AREA)
382	LOT 0337V PT & 03334C MK 01 FOR OUTRAM MEDICAL CAMPUS, MACALISTER ROAD
383	LOT 03828X MK 13 AT 1 WOODLANDS STREET 83 SINGAPORE 738488
384	LOT 03838W & 04574C MK 03 AT HARBOUR DRIVE - ACMV SYSTEM
385	LOT 07285K AT MO. 4 BISHAN STREET 13 (BISHAN PLANNING AREA)
386	LOT 08745K MK 05 AT JALAN LEMPENG (CLEMENTI PLANNING AREA)
387	LOT 09540N MK 27 AT NO. 23 CHANGI SOUTH AVE 2 (TAMPINES PLANNING AREA)
388	LOT 1045T MK 21 AT SENGKANG EAST WAY
389	LOT 1642A MK 14 AT BUKIT PANJANG RING ROAD
390	LOT 1657N & 1658X MK 22 AT 42 & 44 JALAN TENON (HOUGANG PLANNING AREA)
391	LOT 1872M MK 16 AT NO 15 WAJEK WALK
392	LOT 1889 MK 17 AT 19 JALAN SEJARAH (NOVENA PLANNING AREA)
393	LOT 2014 MK 34 AT COVE DRIVE (ART HOUSE).
394	LOT 2019, 2020, 2021 & 2022 MUKIM 10 AT YUK TONG AVENUE, AIR- CONDITIONING & MECHANICAL VENTILATION SYSTEM
395	LOT 2981A MK 27 AT 211 BEDOK ROAD (BEDOK PLANNING AREA)
396	LOT 3175W MK 26 AT 4A STILL LANE (BEDOK PLANNING AREA)
397	LOT 3349W & 3534A MK 2 AT NO 12 SWETTENHAM ROAD (NEW ADDRESS 11 SWETTENHAM GREEN) (TANGLIN PLANNING AREA), SINGAPORE
398	LOT 3722V MK3 AT 1207 DOVER ROAD SINGAPORE 139654
399	LOT 4142K PT (JTC PLOT A0973401) MK 31 AT CHANGI NORTH RISE
400	LOT 94507K MK 26 AT 41 FRANKEL AVENUE (VEDOK PLANNING AREA)
401	LOT 97094N MK 24 AT 19 LORONG BACHOK (GEYLANG PLANNING AREA) - ACMV WORKS
402	LOT 98449L & 98450N MK 01 AT 27 & 29 LENG KEE ROAD (BUKIT MERAH PLANNING AREA)
403	LOT 98954K MK 18 AT 33 FARLEIGH AVENUE (SERANGOON PLANNING AREA)
404	LOT 99342C MK 15 AT NO. 23 MARIGOLD DRIVE
405	LOT 99343M MK 15 AT 25 MARIGOLD DRIVE
406	LOT 99777 MK 25 AT NO. 23 AMBER ROAD

407	LOTS 00594P, 00595T, 00596A & 00854C, TS26 AT BALMORAL ROAD (TANGLIN PLANNING AREA)
408	LOTS 01135T, 01589L, 01595W, 01596V, 01597P, 01651C, 1696C, 01697M,02621L, 02624W,02672W, 02673V & 02675T TS18 AT MERGUI ROAD (KALLANG PLANNING AREA)
409	LOTS 05697X, 05698L & 05699C AT TANJONG KATONG ROAD (MARINE PARADE DGP)
410	LOTS 1703 & 2888PT MK 03, 10 KENT RIDGE CRESCENT, SINGAPORE 119260 (YUSOFF ISHAK CANTEEN)
411	LOTS 49-152 (SL), 49-153 (SL) & 1933 PT (SL) MK 15 AT DUNEARN ROAD / LINDEN DRIVE
412	LOTS 622, 623, 624, 625 & 626 TS 18 AT NO. 83 TO 91 RANGOON ROAD - ACMV SYSTEM
413	M/S OTIS AT #31-05 CONCOURSE
414	MARINA COLLECTION CONDO AT SENTOSA COVE
415	MARINE PARADE SHOWROOM
416	MARSILING IND. ESTATE ROAD 3
417	MARTIN CONDO
418	MECHANICAL VENTILATION SYSTEM FOR BASEMENT SMOKE STOP LOBBY AND 1ST STOREY LIFTWELL AT STAIRCASE NO. 5 LIFT LUP (57) UPGRADING AT BUFFALO ROAD
419	MECHANICAL VENTILATION SYSTEM TO FACTORY AT KAKI BUKIT
420	MEI BAN BUILDING
421	MEIJI SEIKA BUILDING AT 36 QUALITY ROAD
422	MEYER CONDO AT TANJONG KATONG
423	MEZZANINE FLOOR @ SINGAPORE SCIENCE CENTRE
424	MI CASA CONDO AT CHOA CHU KANG
425	MIDLAND BUILDING
426	MID-LINK BUILDING AT MIDDLE ROAD
427	MOBIL PETROL KIOSK - 1027 UPPER SERANGOON, 590 & 593 SEMBAWANG ROAD, TANJONG KATONG & HOUGANG
428	MOSQUE AT YISHUN AVE 2
429	MOUNT ALVERNIA HOSPITAL
430	NASSIM HILL CONDO AT NASSIM HILL
431	NATIONAL MUSEUM
432	NATIONAL POLICE CADET CORPS CAMPSITE AT PUALAU UBIN
433	NCS BUILDING
434	NEW 28 CHANGI NORTH RISE
435	NEW AIR COMPRESSOR FOR 7 TUAS LINK 2
436	NEW EIS WORKSHOP AT 21 CHANGI NORTH RISE
437	NEW GAS STORAGE ROOM FOR 7 TUAS LINK 2
438	NEW HIGH SPEED ROOM, CMM 2 AND NEW PRODUCTION OFFICE AND QA / STORE ROOM
439	LOT 3262P (PLOT A20282) MK 05 AT NO. 52 TANJONG PENJURU (JURONG EAST PLANNING AREA)

440	NEW NEW YORK UNIVERSITY AT KAY SIANG ROAD
441	NEW PIPEWORKS AND CONTROL WIRING TO AIR-CONDITIONING SYSTEM AT
	5TH FLOOR
442	NEW ROOM AT WAREHOUSE 1ST FLOOR
443	NEW SPRINKLER SYSTEM INSTALLATION
444	NEW TECH PARK
445	NIPPON EXPRESS WAREHOUSE AT CHANGI / ALPS ROAD
446	NO 12 JOO KOON CRESCENT
447	NO. 1 JALAN KILANG TIMUR #05-03
448	NO. 1 TUAS BASIN CLOSE
449	NO. 13 TUDOR CLOSE (INSTALLATION OF AIR-CON)
450	NO. 13 WESTWOOD WALK
451	NO. 28 CHANGI NORTH RISE – 1ST STOREY
452	NO. 41 SUNGEI KADUT STREET 1
453	NO. 5 UBI CLOSE
454	NO. 51 BUKIT BATOK CRESCENT #01-11 UNITY CENTRE
455	NO. 6 JALAN SOO BEE
456	NO. 8 JALAN LEMBAH KALLANG, #01-01, #02, #05, #06 & #07
457	NV RESIDENCES AT PASIR RIS
458	OASIS CONDO AT ELIAS ROAD
459	OFF COURSE BETTING CENTRE AT JALAN BUKIT MERAH
460	OFFICE AREA AT 2ND STY
461	OFFICE AT 506 CHAI CHEE LANE
462	OFFICE AT LOYANG WAY 4
463	OFFICE AT NEW TECH PARK - 151 LORONG CHUAN
464	OFFICE AT WOODLANDS
465	OFFICE BLDG AT 110 ROBINSON ROAD
466	OFFICE BLDG AT PIONEER SECTOR 1
467	OFFICE CUM FACTORY AT BLK 164 KALLANG WAY 4TH FLOOR
468	OFFICE CUMFACTORY AT BLK 164 KALLANG WAY 5TH FLOOR
469	OFFICE, 3RD FLR SBM OFFICE & INFORMATION SYSTEM
470	OG ALBERT COMPLEX
471	ONE CHOA CHU KANG
472	ONE DEGREE 15,YACHT CLUB AT SENTOSA
473	ONE FULLERTON BUILDING AT NO. 1 FULLERTON ROAD
474	ONE-NORTH ROCHESTER AT BOUNA VISTA
475	ORANGE TEE HQ AT TOA PAYOH CENTRAL
476	ORCHARD SCOTTS SHOPPING CENTRE
477	ORCHARD TURN SHOWROOM
478	OVEN AT NO 2 KALLANG SECTOR 5TH FLOOR
479	PANDAN LOOP

480	PANTECH 21 BUILDING PANDAN LOOP
481	PARK REGIS HOTEL AT MERCHANT ROAD
482	PARKVIEW CONDO AT WEST COAST ROAD
483	PEI CHIN SECONDARY SCHOOL AT CLEMENTI
484	PENANG ROAD
485	PIPEWORK & DUCTWORK FOR IN ROW SC AIR-COOLED SELF CONTAINED AIR-CONDITIONER AT I.T.E. SIMEI
486	PIPEWORKS FOR M/S MURATA EAST ASIA
487	PLATFORM AT DI PLANT 4
488	PLATINUM YOGA STUDIO @ SUNTEC CITY
489	POPULAR BRAS BASAH
490	POWER SERAYA
491	POWER UPGRADE TO SUNTEC CITY MALL - DATA CENTER- (RED ZONE)
492	PRAYING ROOM AT 817 BUKIT BATOK WEST AVE 5
493	PROCESS COOLING SYSTEM TO ASM FEMS
494	PROCESS COOLING SYSTEM TO ASM FEMS AT 3RD STOREY
495	PROCESS COOLING SYSTEM TO GEMINI MACHINE AT SCIENCE PARK – 1 ST STOREY
496	PRODUCT 3RD PARTY HARDWARE OTHER TO SUPPLY AND INSTALL CHILLED WATER PIPING
497	PRODUCTION AREA CUM OFFICE AREA TO BLK 57 PART 5TH & PART 7TH STOREY
498	PRODUCTION LAB, STAFF LOUNGE & OFFICE AREA AT T T INTERNATIONAL TRADEPARK
499	QUARTZ INDUSTRIAL BUILDING - 5 UPPER ALJUNIED LINK
500	RAFFLES CITY
501	RAFFLES CITY TOWER
502	REBUILDING OF NAN HUA SEC SCH - CLEMENTI AVE 1 - ACMV, KITCHEN EXHAUST, GAS FORGING, FUME CUPBOARD AND PLC SYSTEM
503	REINSTATEMENT OF CIVIL & BUILDER WORKS AT 3 TUAS LINK 2
504	RENOVATION OF FOREMAN OFFICE
505	RENTAL OF AIR-CON UNITS AT QUEENSTOWN REMAND PRISON
506	REPAIR HOSEREEL & DOMESTIC PIPING
507	REPAIR OF COMPRESSOR FOR YORK PACKAGE UNIT SERVING 3RD FLOOR OFFICE AT SCIENCE PARK
508	REPLACE CONDENSER WATER PIPES AND COOLING TOWER @ NORTH BUILDING
509	REPLACE CONTROL VALVE FOR COMPRESSOR & NITROGEN LINE
510	REPLACE FIRE DOOR AT WAREHOUSE
511	REPLACE NETWORK POWER SUPPLY AT PLANT 2
512	REPLACEMENT OF AIR-CON UNITS & AHU AT LEVEL AT BUKIT TIMAH COURTS
513	REPLACEMENT OF AIR-COOLED CHILLER
514	REPLACEMENT OF AIR-COOLED CHILLER AT 3 TUAS LINK 2

515	REPLACEMENT OF BRINE COIL
516	REPLACEMENT OF CHILLED WATER PUMP
517	REPLACEMENT OF CHILLER 190RT
518	REPLACEMENT OF CHILLER DOOR
519	REPLACEMENT OF EXISTING AHU, PIPEWORK, DUCTWORK AND SPRINKLER SYSTEM
520	REPLACEMENT OF EXISTING AIR-CONDITIONING SYSTEM AT 3RD FLOOR, ADDITION AND ALTERATION OF AIR-CONDITIONING SYSTEM TO MEETING ROOMS AT 7TH FLOOR
521	REPLACEMENT OF EXISTING AIR-CONDITIONING SYSTEM LEVEL 6 OFFICE
522	REPLACEMENT OF NETWORK CONTROLLER UNIT
523	REPUBLIC PLAZA 49 STOREY
524	RESTAURANT AT 450 UPPER BUKIT TIMAH ROAD
525	RETAIL WAREHOUSE AT TAMPINES
526	RICHFIELD BUILDING AT SERANGOON AVE 5
527	RIVER GATE CONDO AT MARTIN ROAD
528	RIVER VALLEY PRI SCH - ACMV, KITCHEN EXHAUST SYSTEM, AND PLC SYSTEM
529	ROOF TOP @ 47 AYER RAJAH CRESCENT
530	ROOF TOP AND 7TH FLOOR AT NO 2 KALLANG SECTOR
531	ROOM CARD CONTROL SYSTEM FOR PENTA HOTEL
532	ROYAL PLAZA
533	SAFRA TOA PAYOH
534	SAFRA, TOA PAYOH
535	SALINE ROOM AT 133 TUAS SOUTH AVE 3
536	SANDILANDS
537	SANTORINI CONDO AT TAMPINES
538	SCALA CONDO AT SERANGOON ROAD
539	SCHOOL HALL AT HOUGANG
540	SCIENCE PARK UNIT 51 (THE FARADAY)
541	SEA HORIZON CONDO AT PASIR RIS
542	SEMI-DETACHED DWELLING HOUSE AT FABER CRESCENT
543	SEMI-DETACHED DWELLING HOUSE AT JLN KETUMBIT
544	SENGKANG HOCKEY SPECTATOR GALLERY AT ANCHORVALE ROAD
545	SENOKO AVE 1 #04-07
546	SENTOSA HOTEL CAPPELO
547	SENTOSA IR SHOWROOM
548	SERVER ROOM - 1 FINLAYSON GREEN #18-00
549	SERVER ROOM @ WINDSLAND HOUSE BLDG 2
550	SERVER ROOM AT 'THE SYNERGY' BUILDING AT INTERNATIONAL BUSINESS PARK
551	SERVER ROOM AT BLK 28 AYER RAJAH CRESCENT

552	SERVER ROOM AT ICON @ INTERNATIONAL BUSINESS PARK
553	SERVER ROOM AT MHA @ ONREAT ROAD
554	SERVER ROOM AT PRUDENTIAL TOWER, 26TH STY
555	SHERWOOD ROAD
556	SHOWROOM AT LOR 6 TOA PAYOH
557	SIA TRAINING CENTRE
558	SIGLAP LINK / MARINE PARADE ROAD
559	SIN MING LANE #04-25/26/27 AND INSTALLATION OF USED AIR-CONDITIONING AT #04-06
560	SINGAPORE ART MUSEUM
561	SINGAPORE CAFE @ JURONG LINK - ACMV WORKS
562	SINGAPORE CRUISE CENTRE AT PART 1ST AND 2ND STOREY OF HARBOURFRONT CENTRE AT 1 MARITME SQUARE
563	SINGAPORE FURNITURE BUILDING AT SUNGUI KADUT
564	SINGAPORE LNG TERMINAL
565	SINGAPORE POST CENTRE
566	SMOKE STOP LOBBY AT BASEMENT 1, EUNOS RD SINGAPORE POST CENTRE
567	SMU HOSTEL AT BRAS BASAH
568	SPASTIC CHILDREN'S ASSOCIATION OF SINGAPORE AT PASIR RIS
569	SPC ANG MO KIO AVE 5 PETROL STATION
570	SPOTTISWOOD CONDO AT TANJONG PAGAR
571	SPRINKLER PIPEWORK FOR PRODUCTION
572	SPRINKLER POINTS FOR UTILITIES SERVICE AT SEAGATE ANG MO KIO
573	SPRINKLER TO EXISTING ELECTRICAL RISER
574	SSMC WAFER FAB AT TUAS
575	ST 70 JALAN LEKAR
576	ST 70 JALAN LEKAR
577	ST PATRICK CONDO
578	ST.JOSEPH INSTITUATION AT THOMSON
579	STARHUB OFFICE
580	STOREHUB AT TOA PAYOH LOR 4
581	STRAIT TRADING BUILDING AT BATTERY ROAD
582	SUNTEC CITY DATA CENTRE
583	SUPERINTENDENT BUILDING
584	SUPPLY & INSTALLATION OF AIR-CONDITIONING SYSTEM TO BEDOK SHOWROOM
585	SUPPLY & INSTALLATION OF AIR-COOLED PACKAGE UNIT AND ELECTRICAL WORK TO MULTI PURPOSE HALL
586	SWITCH ROOM AT 10TH FLOOR AT ICON INTERNATIONAL BUSINESS PARK
587	TAI SENG AVE FOR ASIA GLOBAL
588	TAMPINES MALL SHOWROOM
589	TAN TOCK SENG HOSPITAL AT BALESTIER / NOVERNA

590	TANAH MERAH FERRY TERMINAL AT 50 TANAH MERAH FERRY ROAD - ACMV WORKS
591	TANAH MERAH SHOWFLAT
592	TANGLIN TRUST SCHOOL AT PORTSDOWN ROAD
593	TECH POINT #03-21
594	TEKKA MALL
595	TEMASEK POLY AT TAMPINES
596	TEMP/RH CONTROL TO ANTENNA TOWER AT POLICE COAST GUARD LIM CHU KANG
597	TEN MILE JUNTION AT BUKIT PANJANG
598	TERMINATION OF SPRINKLER PIPEWORK
599	TEXAS INSTRUMENTS
600	THALES AEROSPACE FACTORY AT CHANGI / ALPS ROAD
601	THE GALE AT PASIR RIS
602	THE SKY II
603	THE VIEW @ MEYER ROAD
604	THONG TECK BUILDING AT 9TH STOREY
605	TIER @ 26,28 PEGU ROAD
606	TIMES CENTRE - NEW INDUSTRIAL RD
607	BLOCK EW2 1 ENGINEERING DRIVE 3 @ NUS
608	TOILET AT JURONG EAST ENTERTAINMENT CENTRE
609	TRIZON CONDO AT ULU PANDAN
610	TUNNEL FLOWHOOD - ANG MO KIO
611	TWO SINGLE STOREY LEAN-TO WAREHOUSE EXTENSION AT BERTHSJ4 & J5 AND 2 NEW SINGLE STOREY WAREHOUSES AT BERTH J12
612	UOB BANK AT TAMPINES
613	VERTIA WAREHOUSE AT SERANGOON AVE 5
614	VIRGIN ACTIVE @ RAFFLES PLACE - ACMV WORKS
615	VISION-SOLUTION CENTER
616	VOLARI CONDO AT BALMORAL ROAD
617	VSD COMPRESSED AIR & CHILLER CONDENSER PUMPS AT ANG MO KIO
618	WAREHOUSE BOUNDARY AT 3 TUAS LINK 2
619	WATERFRONT CONDO AT BEDOK RESERVOIR
620	WATERSCAPE CONDO AT CAVENGAH CONDO
621	WHITLEY SECONDARY SCHOOL AT BISHAN
622	WILBY CENTRAL AT QUEENS STREET
623	WILKIE CONDO AT SELEGIE ROAD
624	WINSLAND HOUSE BLDG 2 #07-03 SERVER RM
625	WORKING PLATFORM FOR COOLING TOWER
626	WORKSHOP/OFFICE AREA AT BLK 4 #06-02 LOYANG INDUSTRIAL ESTATE
627	YUAN CHING PRIMARY SCHOOL AT BOON LAY

628	TOILET AT IMM BUILDING
629	MID-LINK BUILDING AT MIDDLE ROAD
630	COMMONWEALTH SHOPPING CENTRE
631	TAN TOCK SENG HOSPITAL
632	ORANGE TEE HQ
633	SSMC WATER FAB
634	ONE DEGREE 15 YACHT CLUB
635	SENTOSA HOTEL CAPELLO
636	BMW SHOWROOM, PERFORMANCE MOTORS
637	K-BOX AT BOARDWAY
638	LONGTECH ENGINEERING WAREHOUSE
639	THALES AEROSPACE FACTORY
640	JURONG PRIME WORK
641	SINGAPORE FURNITURE BUILDING
642	VERTIA WAREHOUSE
643	INTERNATIONAL FURNITURE CENTRE
644	STOREHUB
645	STRAIT TRADING BUILDING
646	FIRST CENTRE
647	MEIJI SEIKA BUILDING
648	DOLPHINE CENTRE
649	KEPPEL SHIPYARD MAIN BUILDING
650	RICHFIELD BUIDLING
651	ORCHARD SCOTTS SHOPPING CENTRE
652	SENGKANG HOCKEY SPECTATOR GALLERY
653	NIPPON EXPRESS WAREHOUSE
654	WHITLEY SECONDARY SCHOOL
655	YUAN CHING PRIMARY SCHOOL
	ST JOSEDII INSITUATION

656	ST.JOSEPH INSITUATION
657	NEW YORK UNIVERSITY
658	BUKIT VIEW SCHOOL
659	CHIJ SCHOOL
660	DUNMAN HIGH SCHOOL
661	TANGLIN TRUST SCHOOL
662	ANGLO CHINESE SCHOOL
663	ST PATRICK CONDO
664	BUKIT VILLAS CONDO
665	CASA MERAH CONDO

666	PARKVIEW CONDO
667	MEYER CONDO
668	MARINA COLLECTION CONDO
669	ONE-NORTH ROCHESTER
670	FERRARIA PARK CONDO
671	THE VIEW @ MEYER
672	THE SKY II
673	WILKIE CONDO
674	FORTINUE PARRY CONDO
675	8@WOODLEIGH CONDO
676	DENGU CONDO
677	RIVERGATE CONDO
678	CITY SQUARE CONDO
679	BALMORAL CONDO
680	BISHAN LOFT(BISHAN HDB DBSS)
681	OASIS CONDO
682	TRIZON CONDO





PSB Singapore

TYPE TEST CERTIFICATE

Certificate No: TTCN 114616 0002 Rev. 00

Initial No: 02349

This Certificate is issued to AIRCON MATERIALS ASIA PTE LTD

50 KALLANG PUDDING ROAD

#01-01

AMA BUILDING SINGAPOIRE 349326

SINGAPORE

Product: Copper Tubes

Copper Tube (Pancake Coil)

Brand: Izumi

Model: -

Product Details: Nominal Diameter (mm): Dia 12.70 x 0.813 thk

Specification: ASTM B280 - 23

Test Report: Refer to the following page(s)

Date of Test Report: 29 Jun 2010, 29 Jun 2010, 01 Aug 2014, 01 Aug 2014, 6 May

2026-07-14

2016, 31 May 2018, 29 Jun 2018, 06 Apr 2020, 22 Apr 2020, 26 Jun 2020, 22 Mar 2022, 28 Mar 2022, 01 Apr 2024, 15

Mar 2024

Summary

A sample of the product was tested and found to meet the requirements of the above specification.

Date of Original

Issue:

2010-07-15

Date of

Expiry:

Page 1 of 3

Date of Last 2024-04-18

Revision:

(CHONG AN SEAH) TÜV SÜD PSB

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TÜV®



TYPE TEST CERTIFICATE

Certificate No: TTCN 114616 0002 Rev. 00

Initial No: 02349

Test Report:

719178705-MEC10-01-CYW, 719178705-MEC10-02-CYW, 7191092861-MEC14-1A-CYW, 7191092861-MEC14-1B-CYW, 7191137879-MEC16-1-CYW, 7191137879-MEC16-2-CYW, 7191188506-MEC18-TYW, 06647-0518-00931-NDT, 7191234916-MEC20/01-CYW, 7191234916-02-CHM20-YMG, 7191239035-IFA20-AFP/ZY, 7191280799-MEC22/01-CYW, 7191280799-MEC22/01-CYW, 7191328704-MEC24/01-DL, 7191328704-MEC24/02-WKW

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Date of Last 2024-04-18

Revision:

John

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TYPE TEST CERTIFICATE

Certificate No: TTCN 114616 0002 Rev. 00

Initial No: 02349

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