NIFANG ELEKTRIK

COMPANY PROFILE

CATALOG

ENGLISH



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NIFANG ELEKTRIK

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NIFANG ELEKTRIK

INTRODUCTION

Demand for cable management systems which are crucial for electrical installation works is increasing. In its application, cable management systems: Cable Tray, Cable Ladder provides some advantages, such as:

- Provides protection for cables and practicality in identifying cable networking.
- Accelerates electrical installation works.
- Reduces maintenance costs.
- Ensures tidiness and gives good impression on aesthetics

For that, our firm **Nifang Elektrik** works to support electrical-related works.

Nifang Elektrik was first established in 1996 in Jalan Raya Ngagel, Surabaya (its first location).

As our firm grows, we moved to the industrial area od Margomulyo Permai from 1997, and we are currently located in Jalan Margomulyo Permai M 1-2, Surabaya. With our motto “Serving Well”, we aim to work as an adept partner with all our clients.

MATERIAL

The standard material used in our production is the Hot Rolled Mild Steel (The First Grade SPHC) Japan International Standard – JIS G 3131 or equivalent.

The thickness of the metal plates used ranges from 1.2 mm to 2.0 mm. An alternative to the material is aluminium and stainless steel with quality that is according to specific needs.

Components that need to be welded are done through the CO_2 (MIG) welding process which produces solid and firm components which are desirable.

FINISHING

The final process in the production that is crucial is the finishing which provides optimal anti-rust protection.

There are 3 (three) types of anti-rust coating:

1. **Hot Dip Galvanized (HDG)**
   It is a process of coating with hot zinc solution (Zn equivalent to 99%) which is applied on the steel surface for anti-rust protection. Some of the advantages of the Hot Dip Galvanized (HDG) as compared to other coating types are as follows:
   a. Coating system employs chemical reaction between steel and the zinc with ± 60 – 80 microns of thickness at ± 450°C which results in the zinc layer not easily peeled off.
   b. Cathodic protection, which means that even if the Hot Dip Galvanized (HDG) layer on the steel is slightly scraped, the steel surface will not rust.

   Hot Dip Galvanized (HDG) process has fulfilled the following standards:
   - American Standard ASTM A-123
   - Australian Standard AS-1650
   - Standar Nasional Indonesia (SNI 07-1353-1989 CS) – Indonesian National Standard

2. **Electro Galvanized / Electro Plating – UCP**
   A process which uses anodic zinc solution applied on the surface of the steel or object to be coated with an electrical current flowing towards the object to be coated (through electroplating), the thickness of the coating is ± 15 – 20 microns and it is recommended for indoor and dry area usage.

3. **Powder Coating**
   Spray painting with powder onto the steel surface which undergoes degreasing (removal of grease, carbon and rust which may be on the steel surface) beforehand. Then, the steel is coated with phosphate and when it is dry, it is spraypainted with paint powder until it produces ± 50 – 70 microns of coating. After which, the steel or object that is coated is heated in the oven with temperature ± 190°C.

   There are 2 (two) kinds of powder coating: glossy and textured (similar to orange peel surface) with various color choices.

NIFANG ELEKTRIK

DEFINITION

CABLE TRAY SYSTEM

The cable tray system is a part of cabling accessories which consists of a strong metal structure that acts as a pathway for supporting the cables.

CABLE TRAY TYPES

- **Ladder Type**
  It has a structure that has a shape of a ladder (with side rails and rungs).
- **Trough Type**
  It has a structure that has holes on the bottom and has a width that is more than 4 (four) inches from the long side rail that is separated or integrated.
- **Solid Bottom Type**
  It is a type of cable tray with the bottom side solid with no holes.
- **Channel Type**
  It has a structure which consists of 1 (one) hole on the bottom or without hole which does not exceed 4 (four) inches.

CABLE TRAY PARTS

There are varying parts of cable tray, such as the straight part, or elbow, tee, cross and so on.

STRAIGHT PART

The straight part of the cable tray is continuously straight in one direction and is installed according to specific needs.

FITTINGS

Fittings are used to connect between different parts of cable tray which aims to change the size or the direction of the cable tray system.

HORIZONTAL ELBOW

Part of the cable tray system which provides a 90^{o} turn horizontally.

VERTICAL ELBOW

- **Inside Vertical Elbow**
  Part of the cable tray system to provide a turn upwards from the horizontal position.
- **Outside Vertical Elbow**
  Part of the cable tray system to provide a turn downwards from the horizontal position.

HORIZONTAL TEE

Part of the cable tray system to connect cable trays with 3 (three) different directions which has 90^{o} angles on the same plane.

HORIZONTAL CROSS

Part of the cable tray system to connect cable trays with 4 (four) different directions which has 90^{o} angles on the same plane.

REDUCER

Part of the cable tray system which connects cable trays of different widths on the same plane.

- **Straight Reducer:** it is symmetrical in shape.
- **Right-hand Reducer:** it has one end that is larger on the right side.
- **Left-hand Reducer:** it has one end that is larger on the left side.

CONNECTOR

Acts as the fitting of cable trays. There are three types of connectors:

1. Firm, it cannot be bent.
2. It can be combined to be used with other accessories.
3. It can be modified according to various needs in the field.

ACCESSORIES

Complementing components for cable trays, which includes dropouts, covers, conduit connectors, clamps, modifiable components, separators, and so on.

SUPPORT

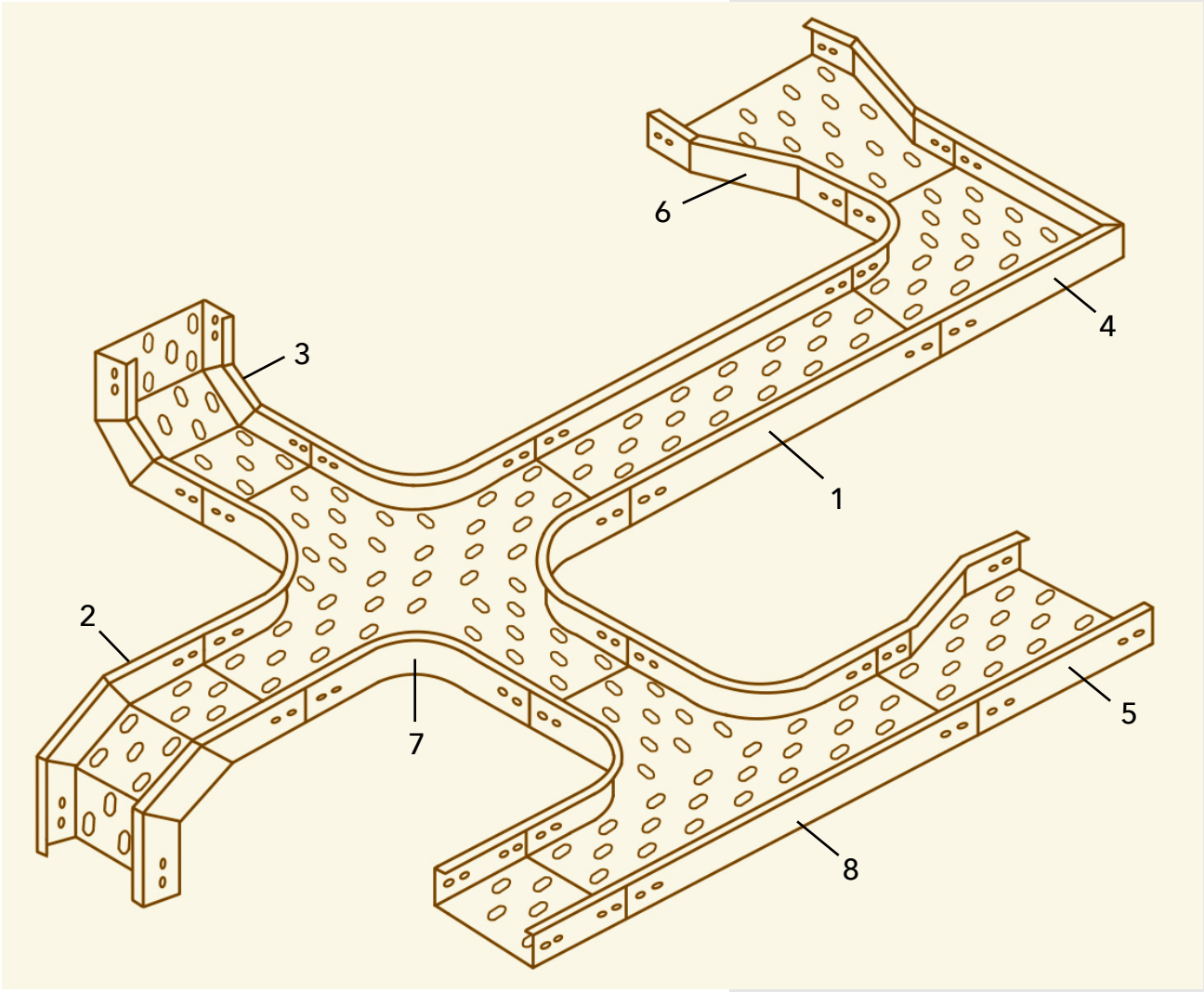
The part of the cable tray system which is used to support the weight of the cable trays or be utilized as fittings. There are 3 (three) main types of support:

1. Elbow support.
2. Hanger support system.

Long and straight-shaped beams which can be modified according to various needs.

NIFANG
ELEKTRIK

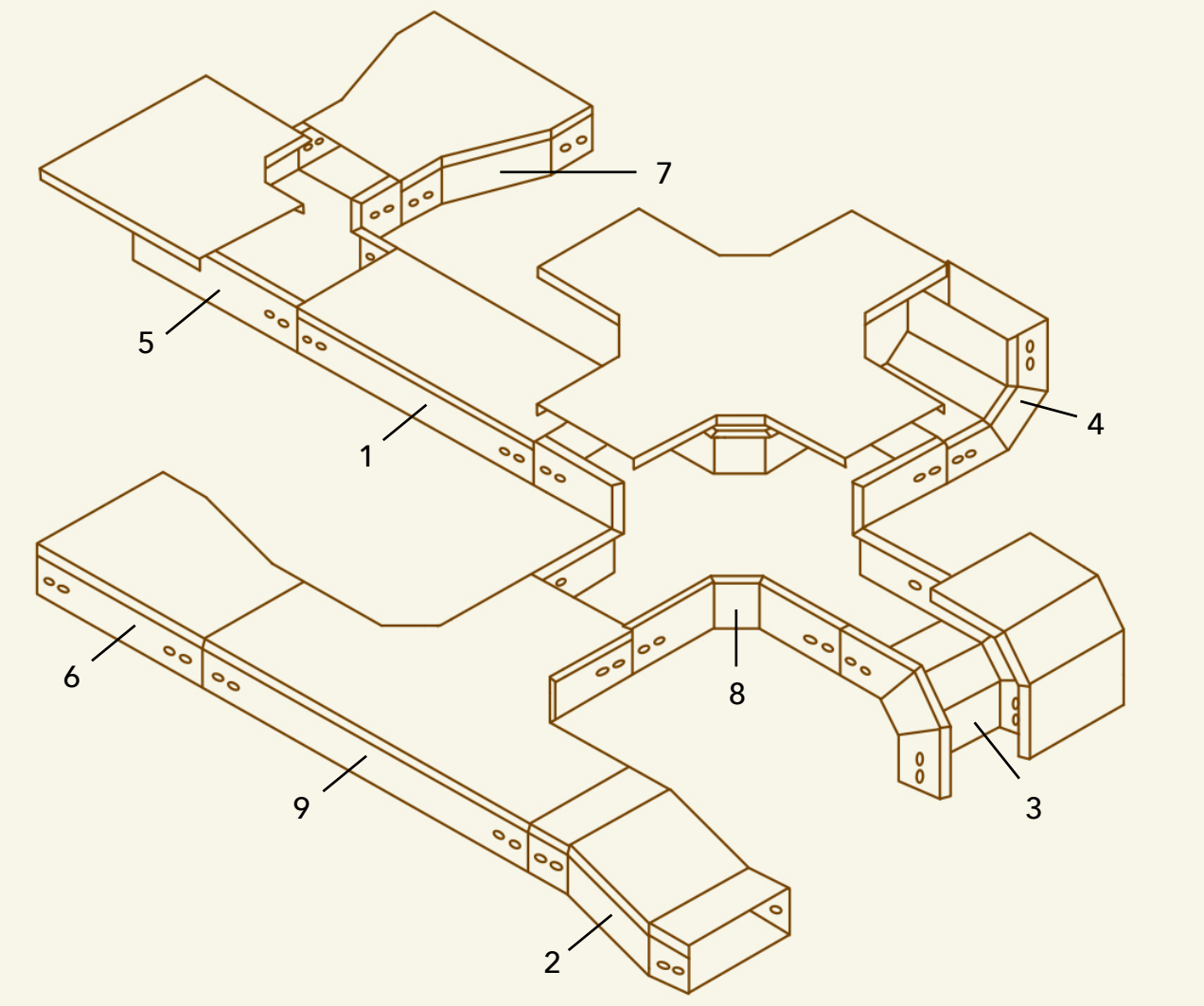
PERFORATED
CABLE TRAY FLANGE (C-TYPE)



1. STRAIGHT TRAY
2. OUTSIDE RISER / VERTICAL ELBOW
3. INSIDE RISER / VERTICAL ELBOW
4. FLATWISE ELBOW / HORIZONTAL ELBOW
5. OFFSET REDUCER
6. STRAIGHT REDUCER
7. EQUAL / UNEQUAL CROSS
8. EQUAL / UNEQUAL TEE

NIFANG ELEKTRIK

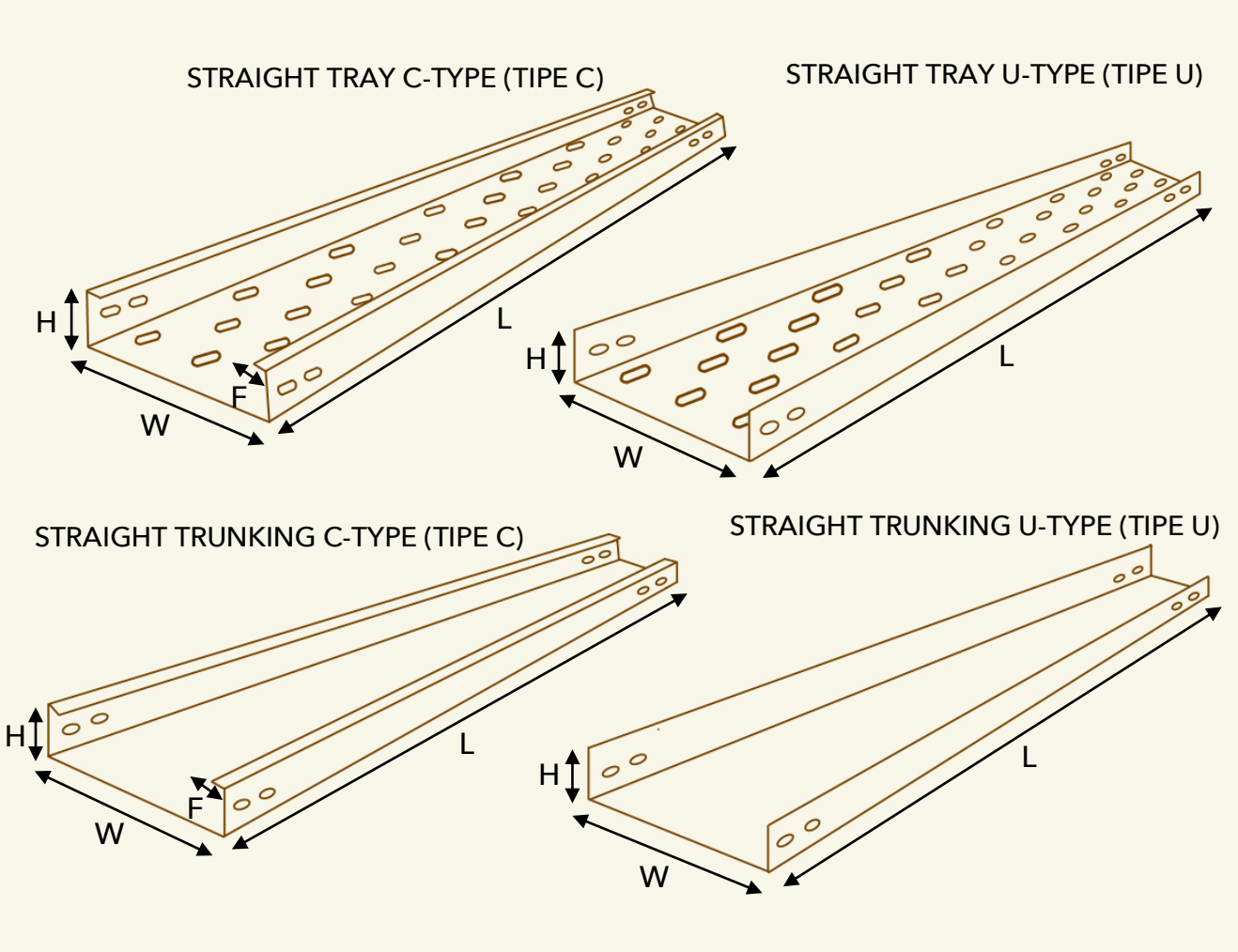
CABLE TRUNKING FLANGE (C-TYPE)



1. STRAIGHT TRUNKING
2. EXTERNAL RISER
3. OUTSIDE RISER / VERTICAL ELBOW
4. INSIDE RISER / VERTICAL ELBOW
5. FLATWISE ELBOW / HORIZONTAL ELBOW
6. OFFSET REDUCER
7. STRAIGHT REDUCER
8. EQUAL / UNEQUAL CROSS
9. EQUAL / UNEQUAL TEE

NIFANG ELEKTRIK

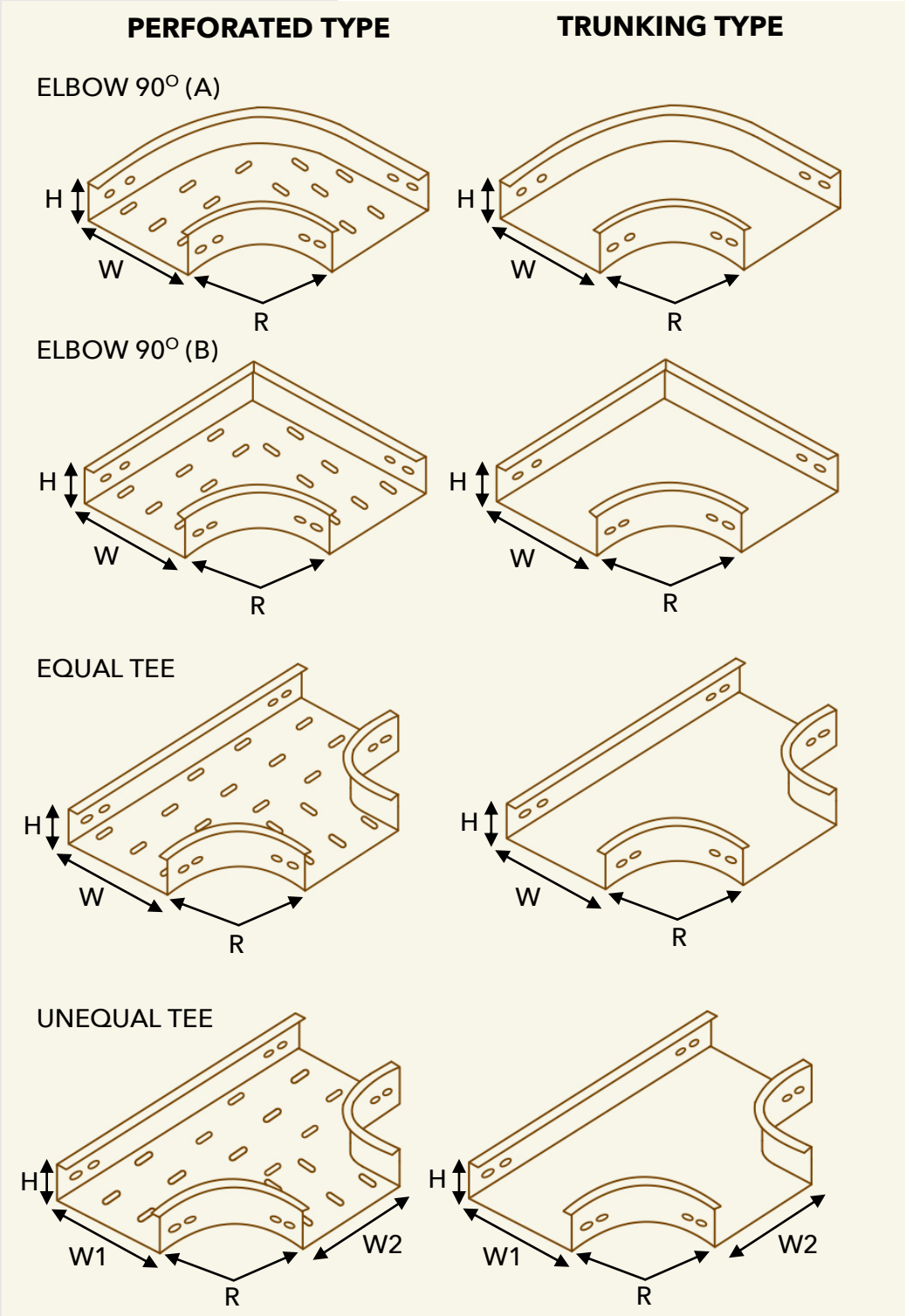
MAIN COMPONENT OF CABLE TRAY / TRUNKING



L (Length) = 2400 mm or 3000 mm
W (Width) = 50mm – 800mm
H (Height) = 50mm – 150mm
F (Flange) = 15mm

Other specifications available

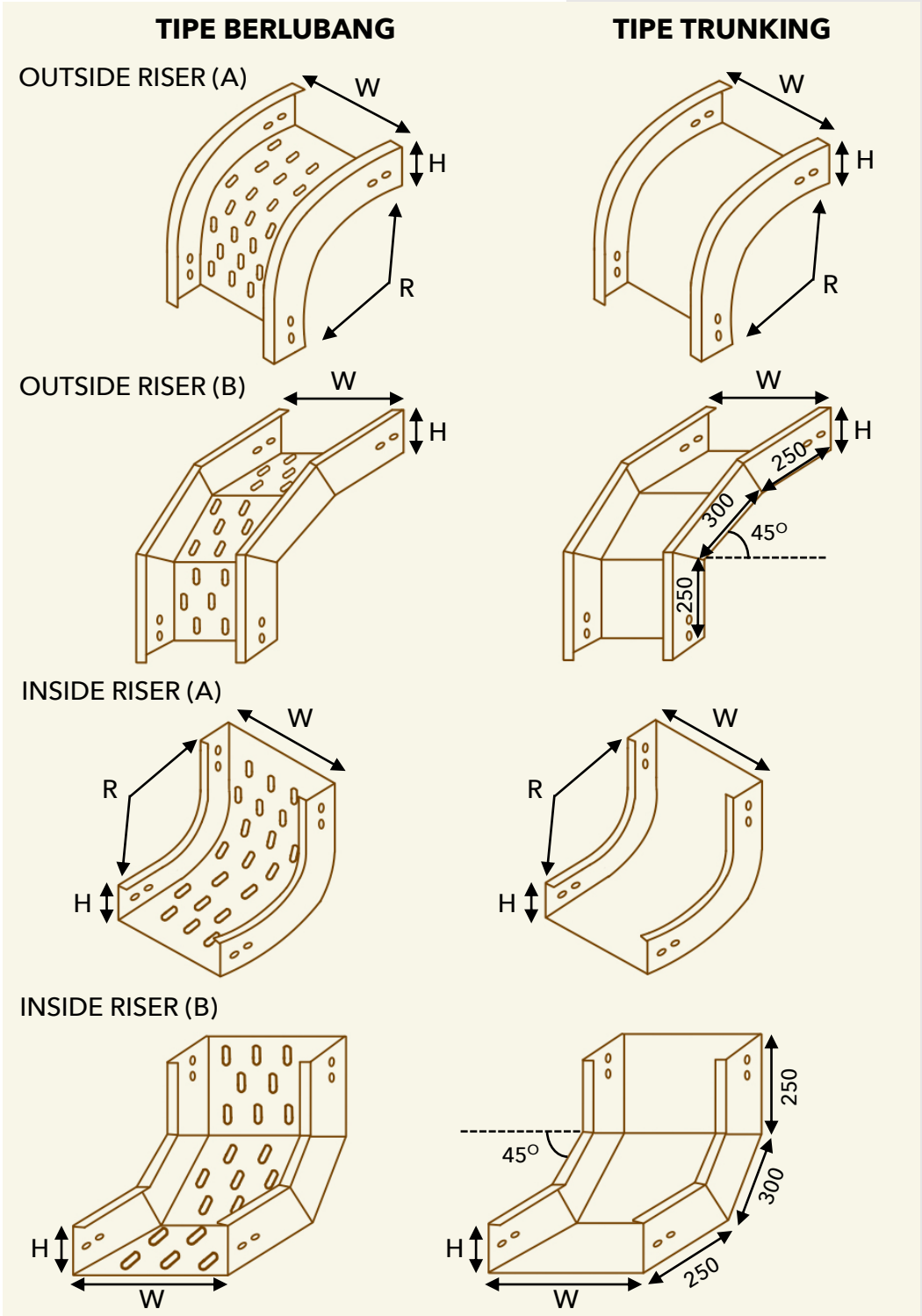
HORIZONTAL ELBOW & HORIZONTAL TEE



W (Width) = 50mm – 800mm
H (Height) = 50mm – 150mm
R (Radius) = 300mm, 450mm, 600mm

NIFANG ELEKTRIK

VERTICAL ELBOW (OUTSIDE & INSIDE RISER)

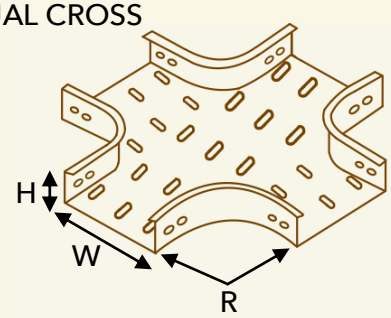


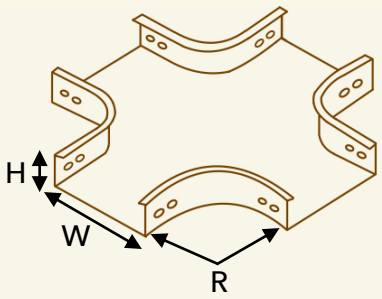
W (Width) = 50mm - 800mm
H (Height) = 50mm - 150mm
R (Radius) = 300mm, 450mm, 600mm

CROSS & REDUCER

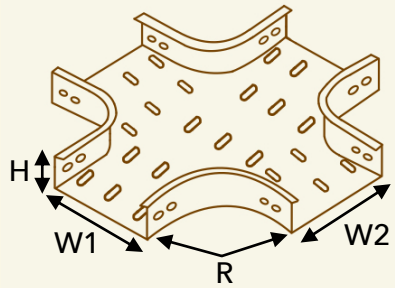
PERFORATED TYPE	TRUNKING TYPE

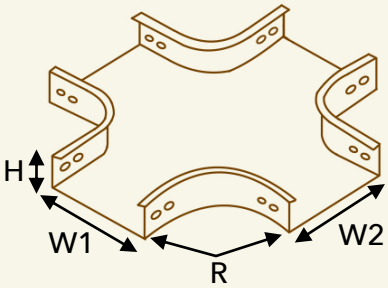
EQUAL CROSS



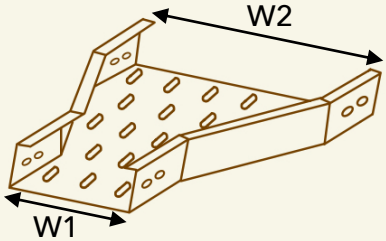


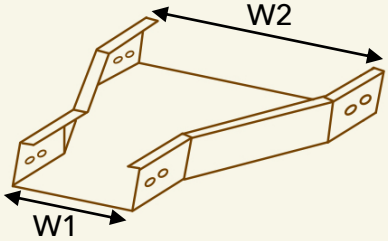
UNEQUAL CROSS



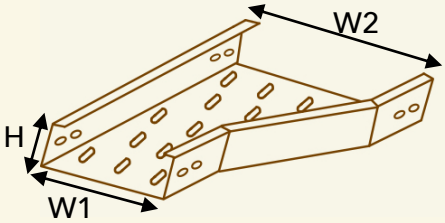


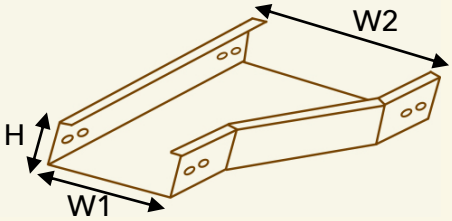
STRAIGHT REDUCER



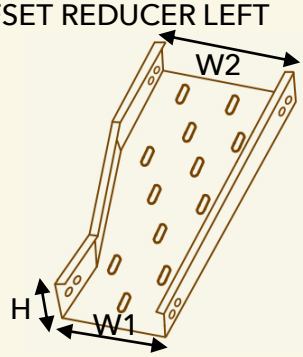


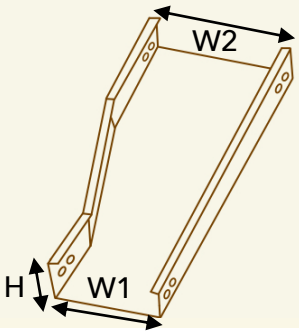
OFFSET REDUCER RIGHT





OFFSET REDUCER LEFT

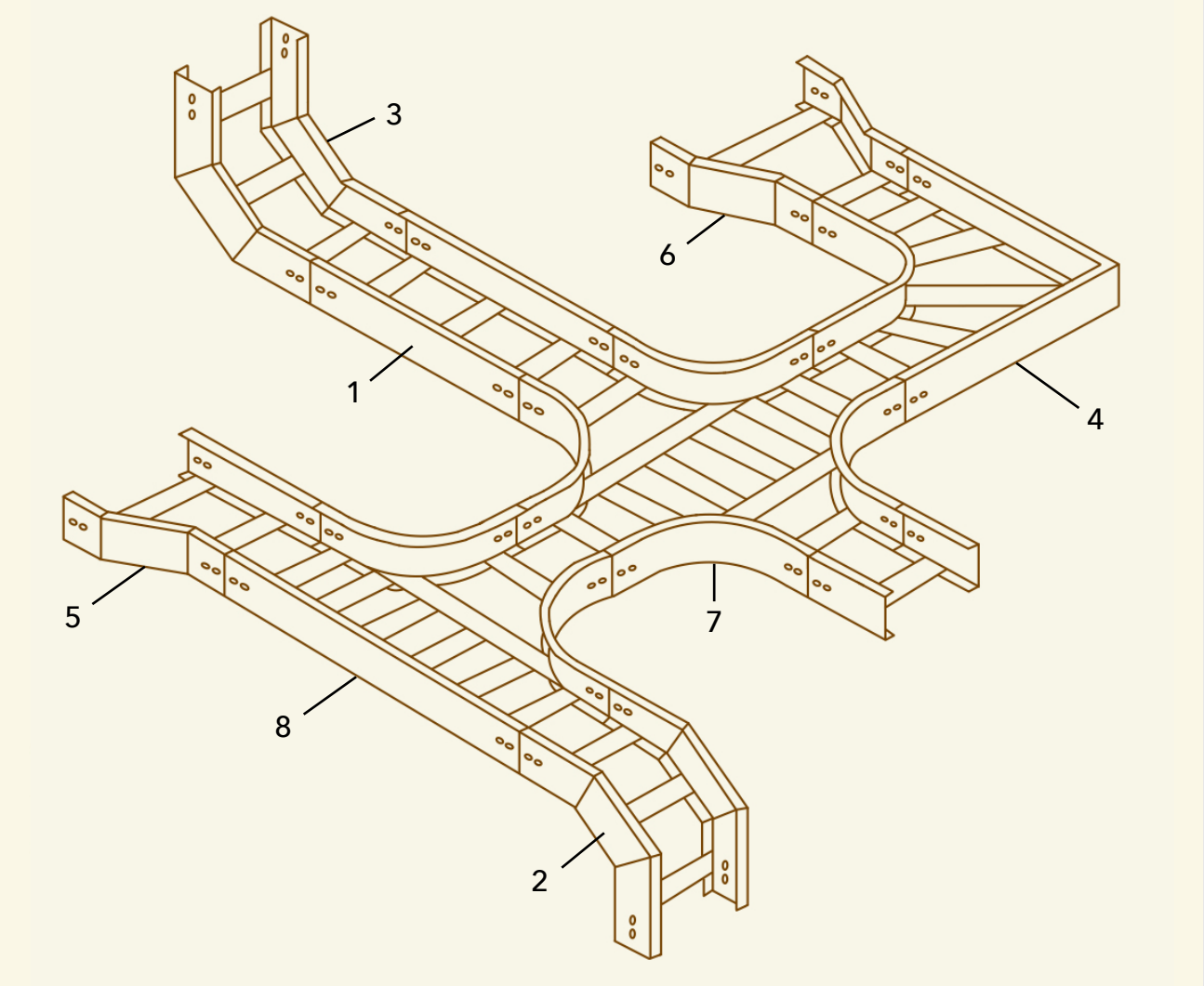




W (Width) = 50mm – 800mm
H (Height) = 50mm – 150mm
R (Radius) = 300mm, 450mm, 600mm

NIFANG ELEKTRIK

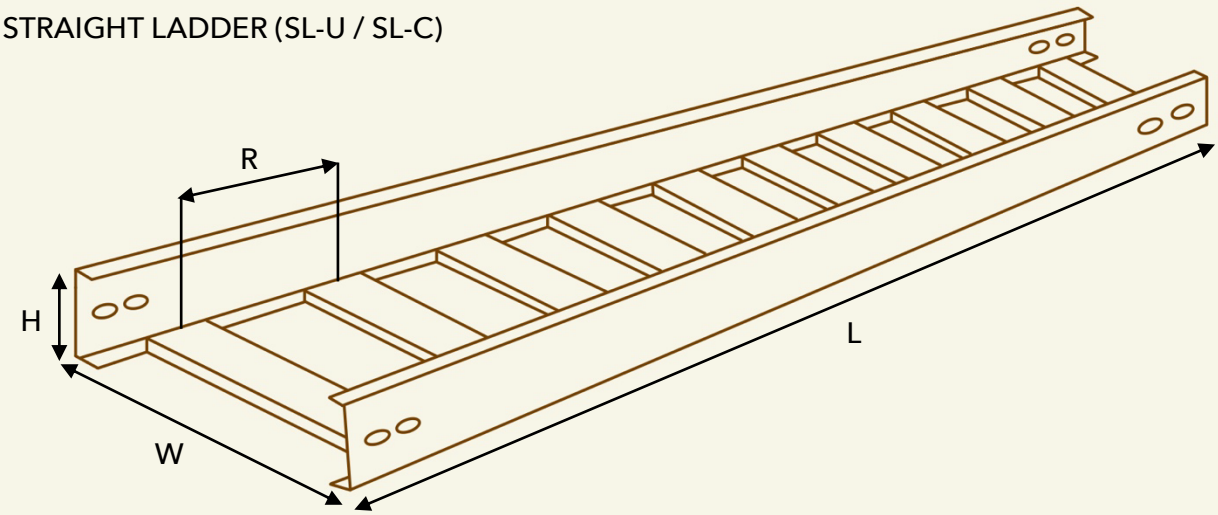
CABLE LADDER
(SL-U / SL-C TYPE)



1. STRAIGHT LADDER
2. OUTSIDE RISER / VERTICAL ELBOW
3. INSIDE RISER / VERTICAL ELBOW
4. FLATWISE ELBOW / HORIZONTAL ELBOW
5. OFFSET REDUCER
6. STRAIGHT REDUCER
7. EQUAL / UNEQUAL CROSS
8. EQUAL / UNEQUAL TEE

MAIN COMPONENT

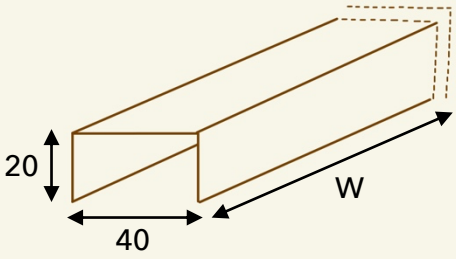
STRAIGHT LADDER (SL-U / SL-C)



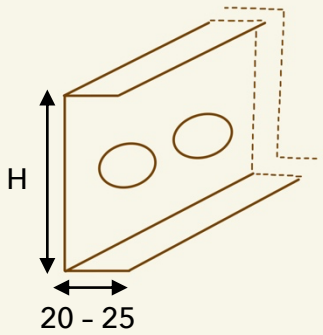
L (Length)	= 2400 mm or 3000 mm
W (Width)	= 100mm – 1000mm
H (Height)	= 100mm – 150mm
R (Rung Spacing)	= 300mm (maximum)

Detail (mm):

Rung for cable support



Side Rail

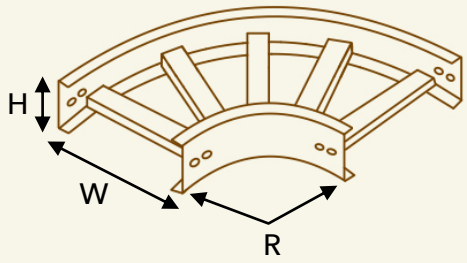


Other specifications available

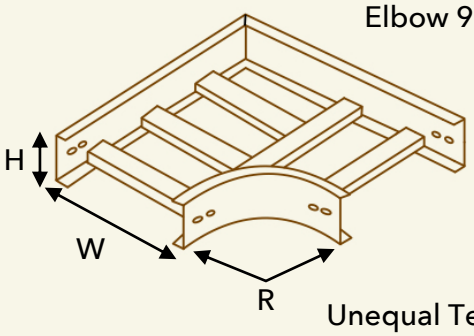
NIFANG ELEKTRIK

ELBOW, TEE, OUTSIDE & INSIDE RISER

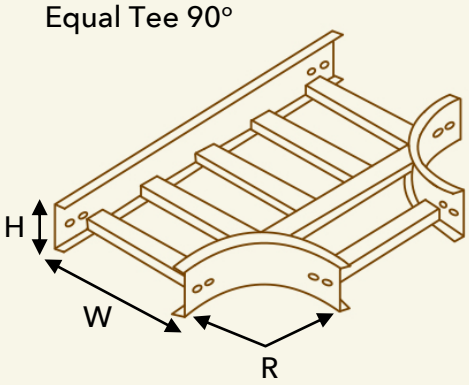
Elbow 90° (A)



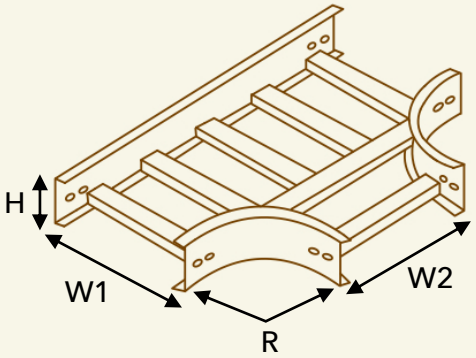
Elbow 90° (B)



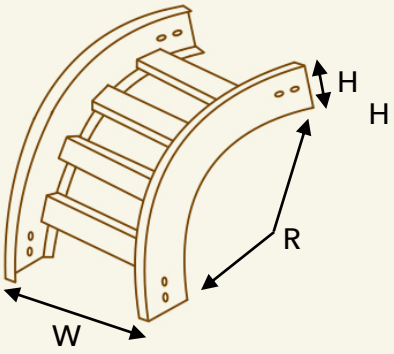
Equal Tee 90°



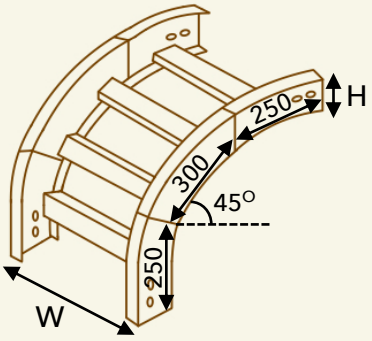
Unequal Tee 90°



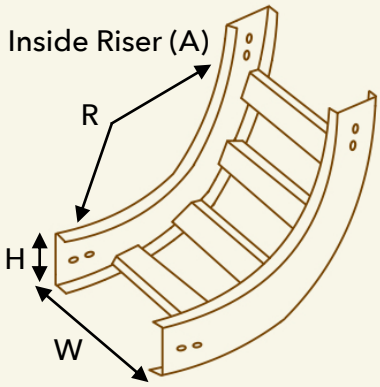
Outside Riser (A)



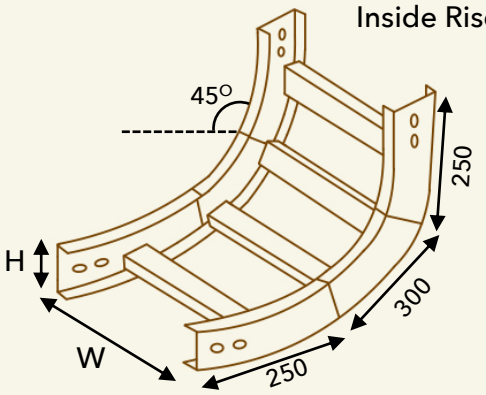
Outside Riser (B)



Inside Riser (A)

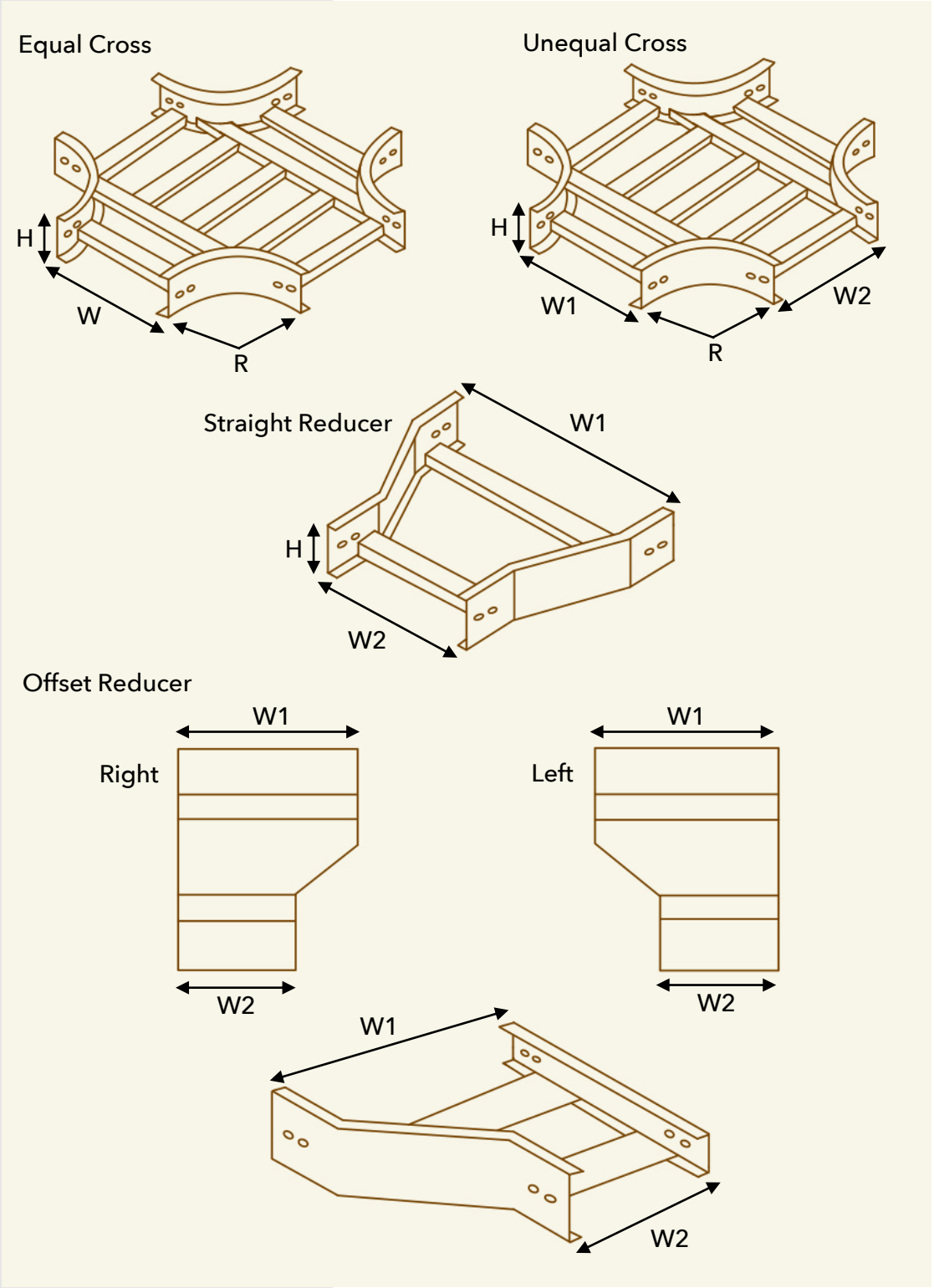


Inside Riser (B)



W (Width) = 100mm – 1000mm
H (Height) = 100mm – 150mm
R (Radius) = 300mm, 450mm, 600mm

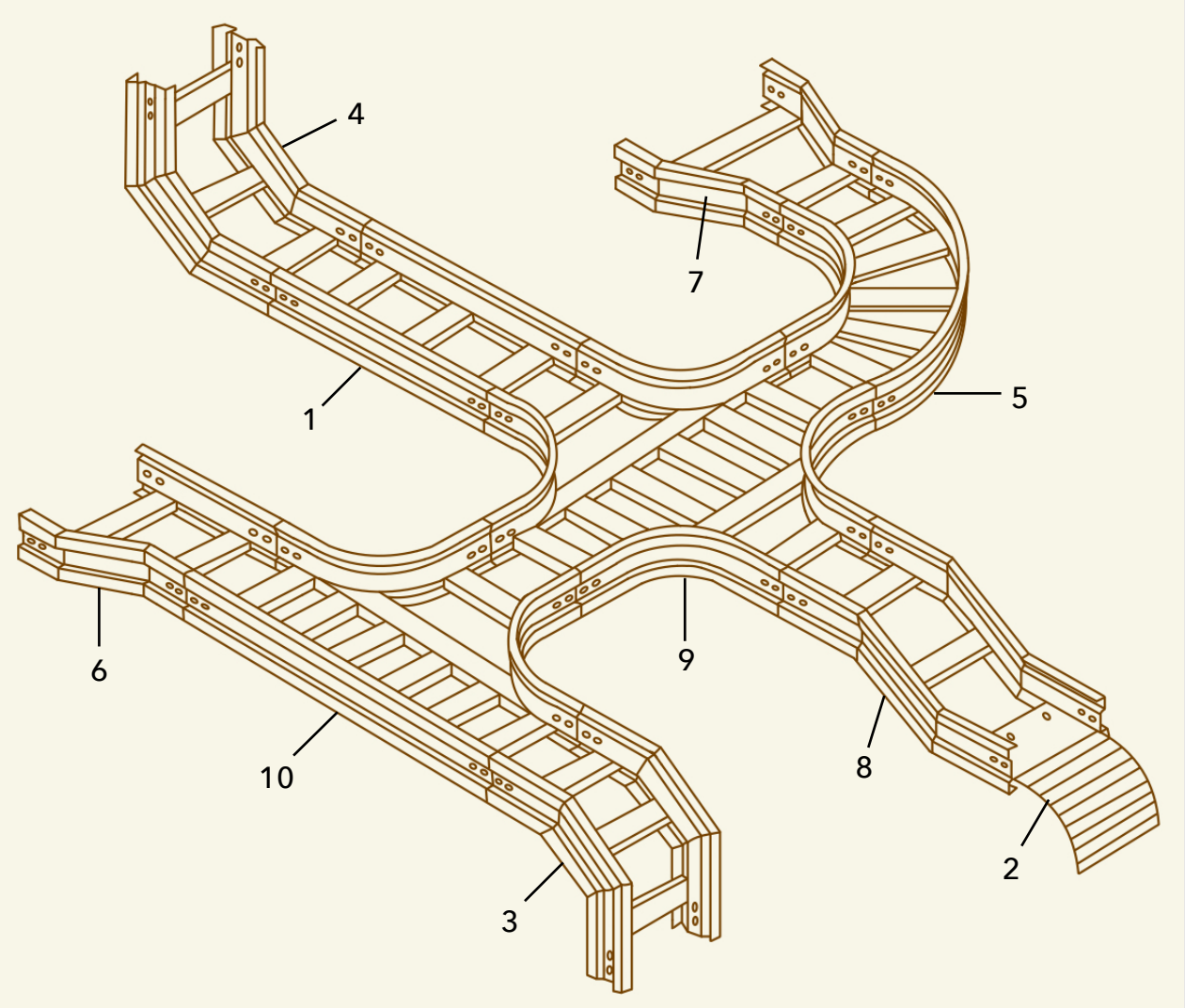
CROSS, STRAIGHT & OFFSET REDUCER



W (Width) = 100mm - 1000mm
H (Height) = 100mm - 150mm
R (Radius) = 300mm, 450mm, 600mm

NIFANG ELEKTRIK

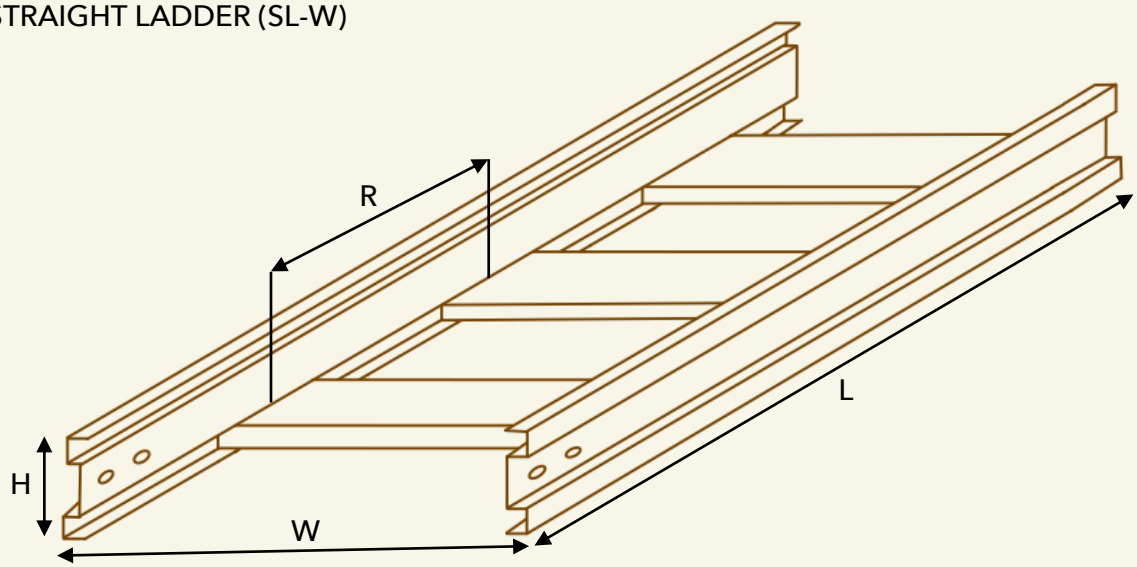
CABLE LADDER
(SL-W TYPE)



1. STRAIGHT LADDER
2. DROP OUT
3. OUTSIDE RISER / VERTICAL ELBOW
4. INSIDE RISER / VERTICAL ELBOW
5. FLATWISE ELBOW / HORIZONTAL ELBOW
6. OFFSET REDUCER
7. STRAIGHT REDUCER
8. EXTERNAL RISER
9. EQUAL / UNEQUAL CROSS
10. EQUAL / UNEQUAL TEE

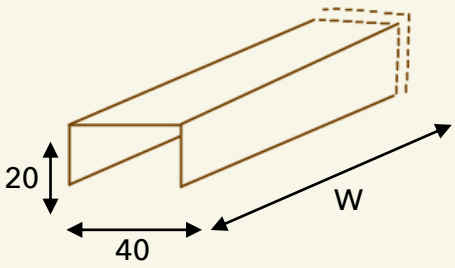
MAIN COMPONENT

STRAIGHT LADDER (SL-W)

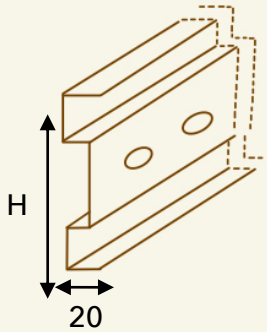


L (Length)	= 2400 mm or 3000 mm
W (Width)	= 200mm – 1000mm
H (Height)	= 100mm – 150mm
R (Rung Spacing)	= 300mm (maximum)

Detail (mm):
Rung for cable support



Side Rail

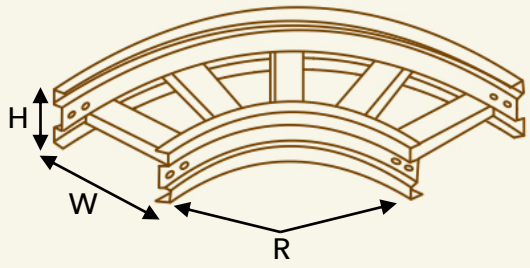


Other specifications available

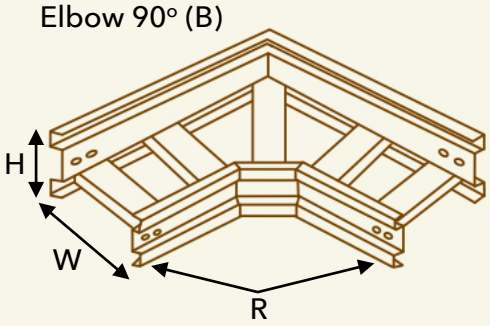
NIFANG ELEKTRIK

ELBOW, TEE, OUTSIDE & INSIDE RISER

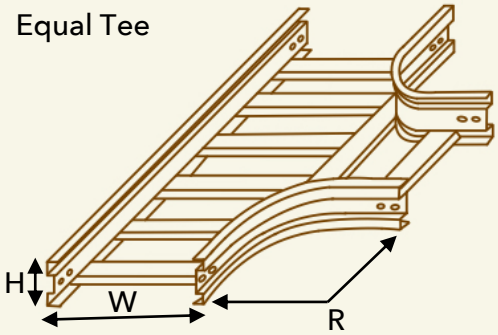
Elbow 90° (A)



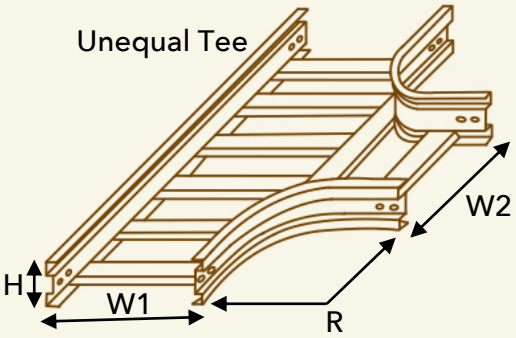
Elbow 90° (B)



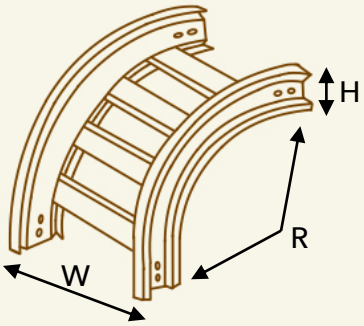
Equal Tee



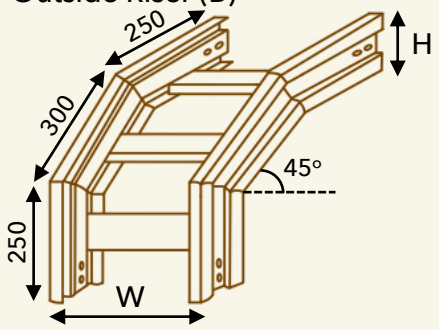
Unequal Tee



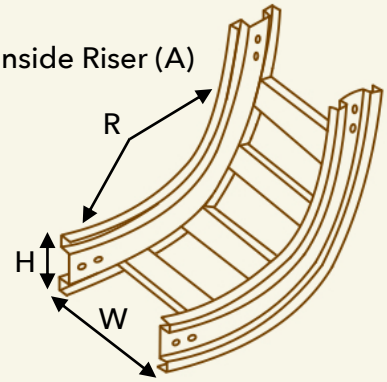
Outside Riser (A)



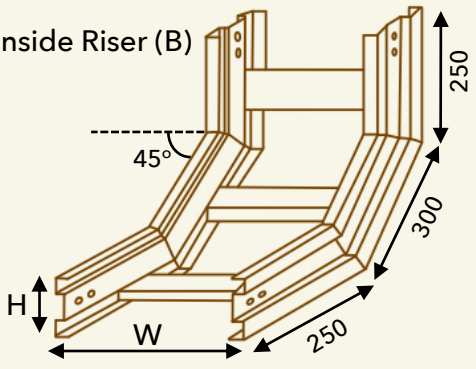
Outside Riser (B)



Inside Riser (A)

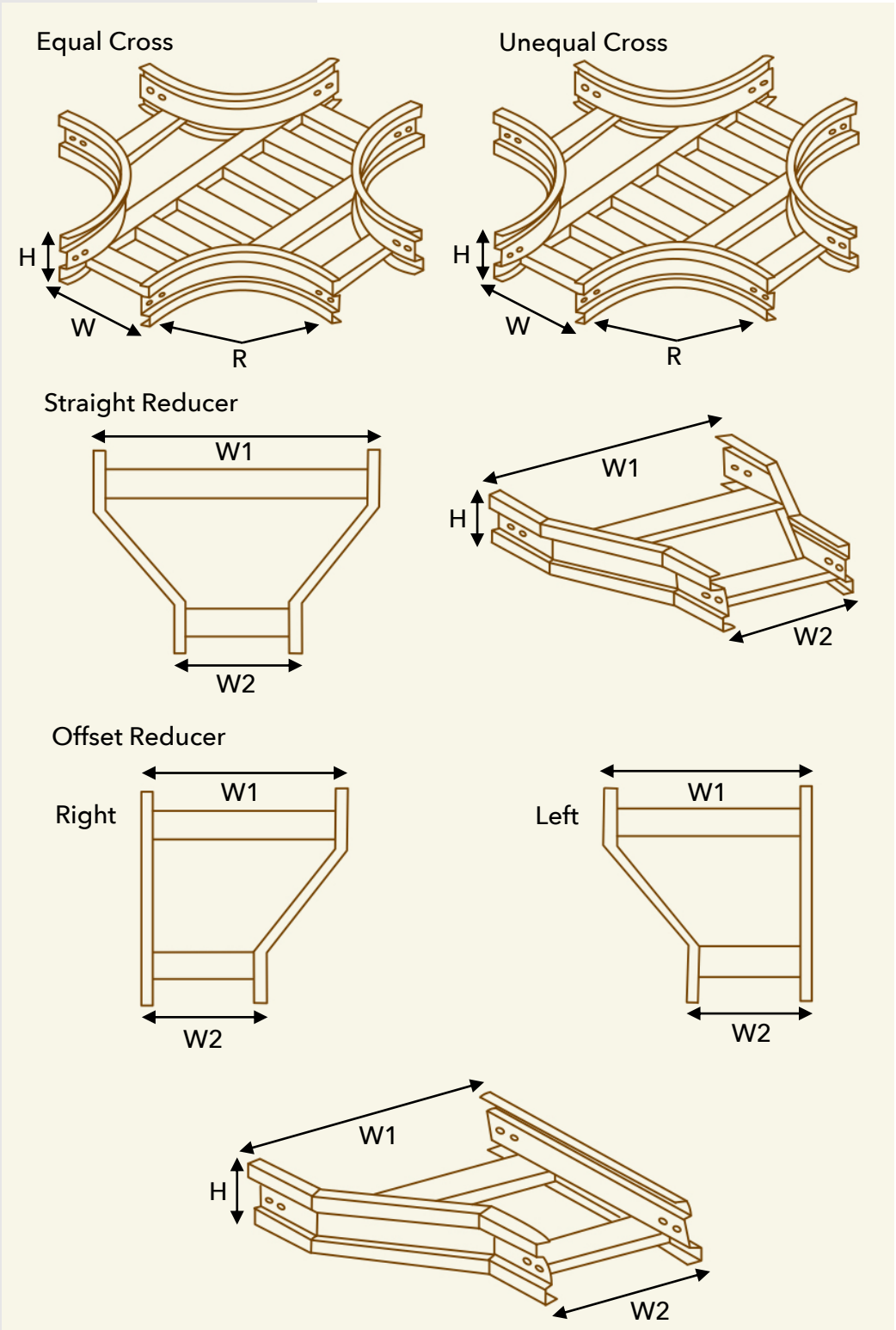


Inside Riser (B)



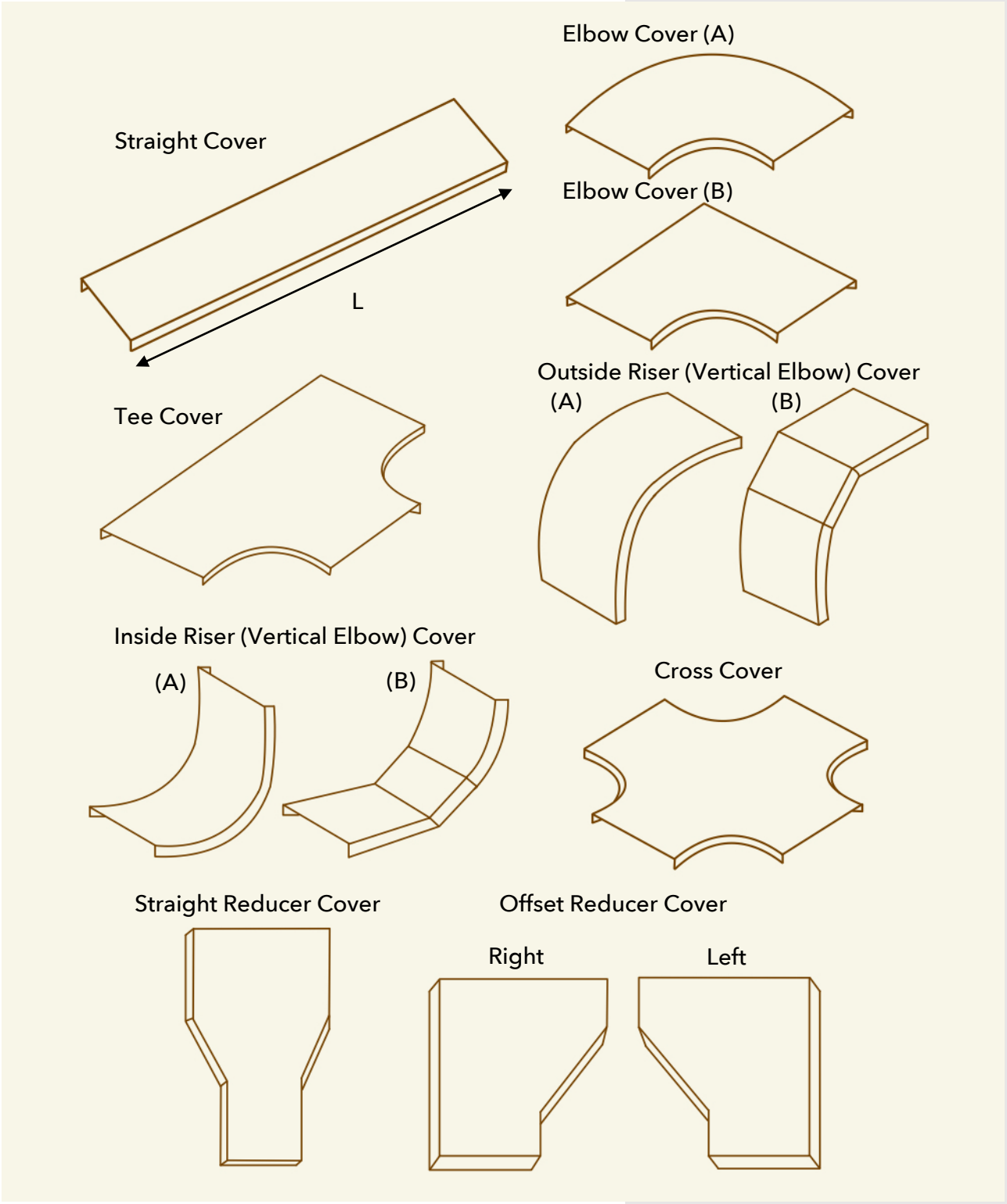
W (Width) = 200mm – 1000mm
H (Height) = 100mm – 150mm
R (Radius) = 300mm, 450mm, 600mm

CROSS, STRAIGHT & OFFSET REDUCER



W (Width) = 200mm – 1000mm
H (Height) = 100mm – 150mm
R (Radius) = 300mm, 450mm, 600mm

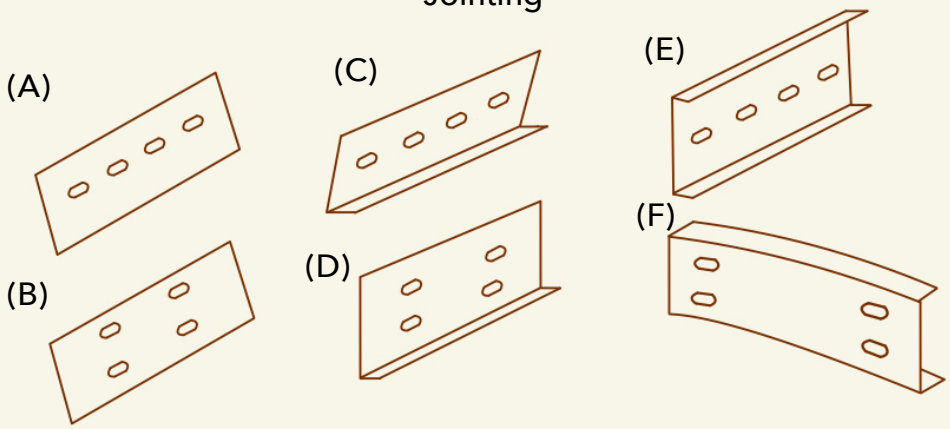
COVER



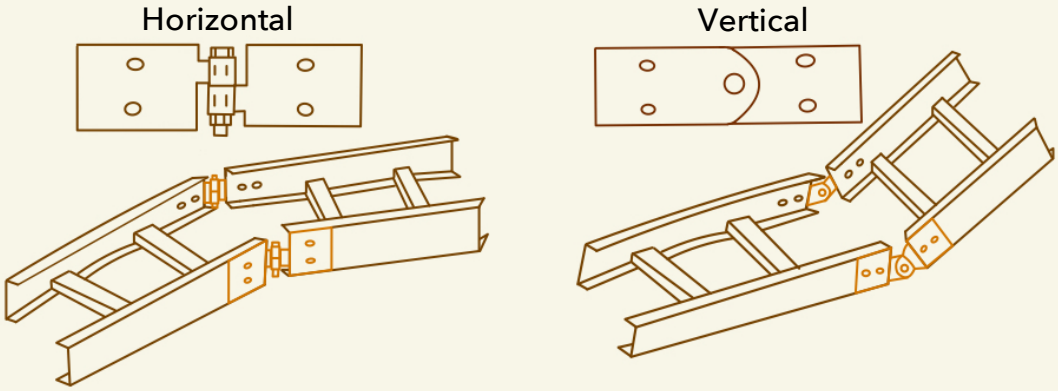
L (Length) = 2400 mm or 3000 mm

STANDARD ACCESSORIES

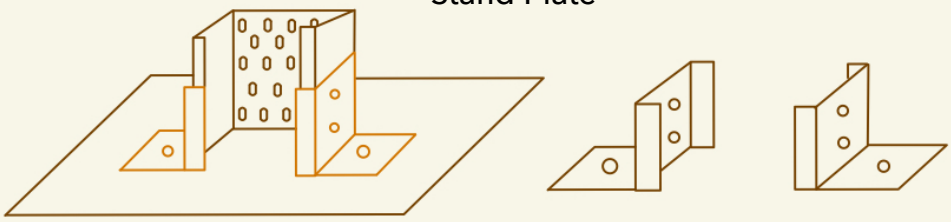
Jointing



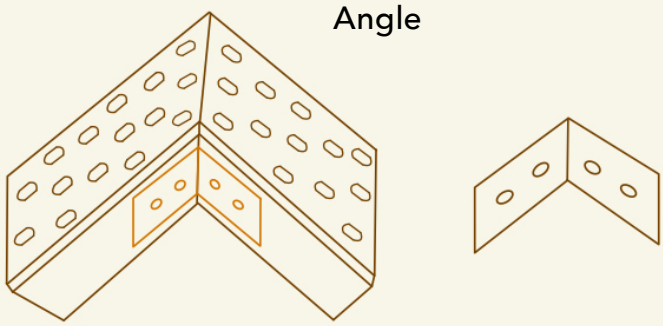
Hinged Fishplate



Stand Plate

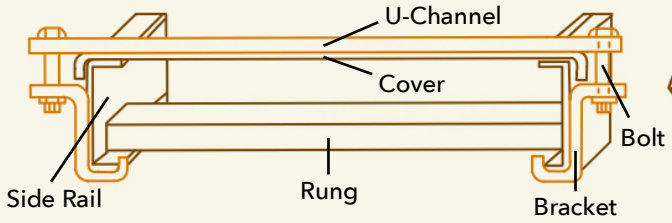


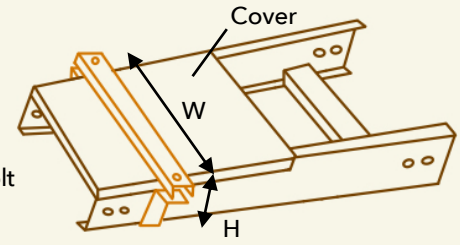
Angle



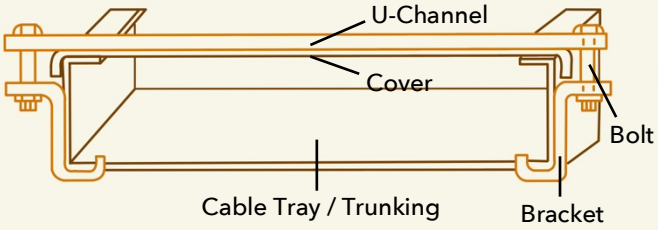
Cover Clamp

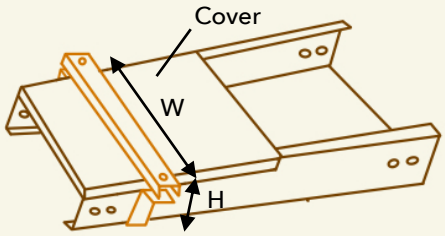
For Cable Ladder





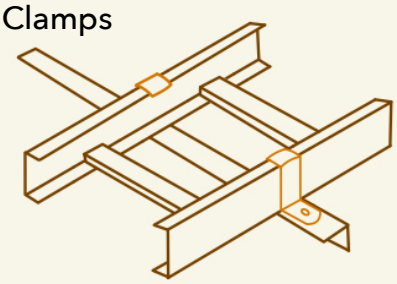
For Cable Tray / Trunking





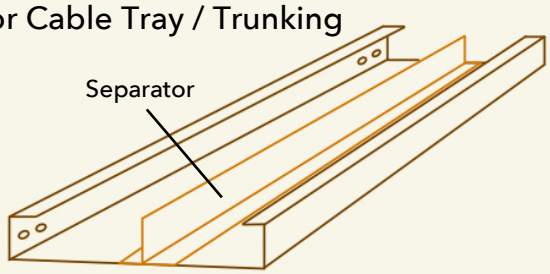
Hold Down Clamps



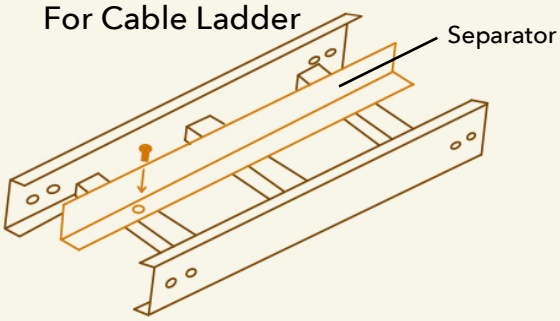


Separator

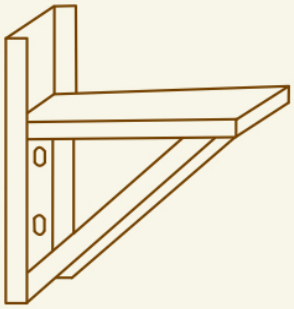
For Cable Tray / Trunking



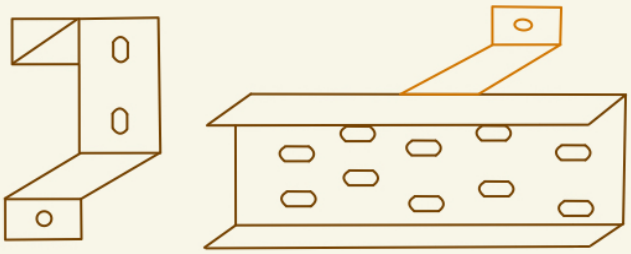
For Cable Ladder



Cantilever Bracket / Wall Bracket

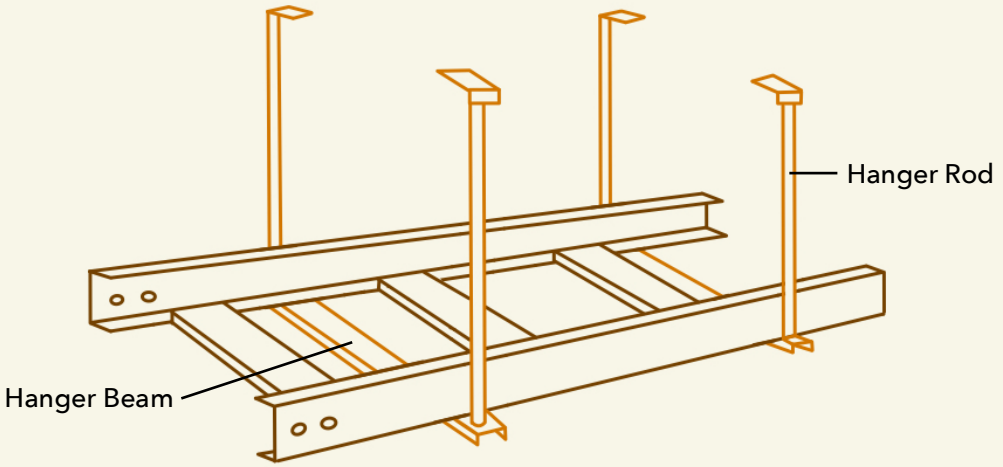


Bracket Mounting

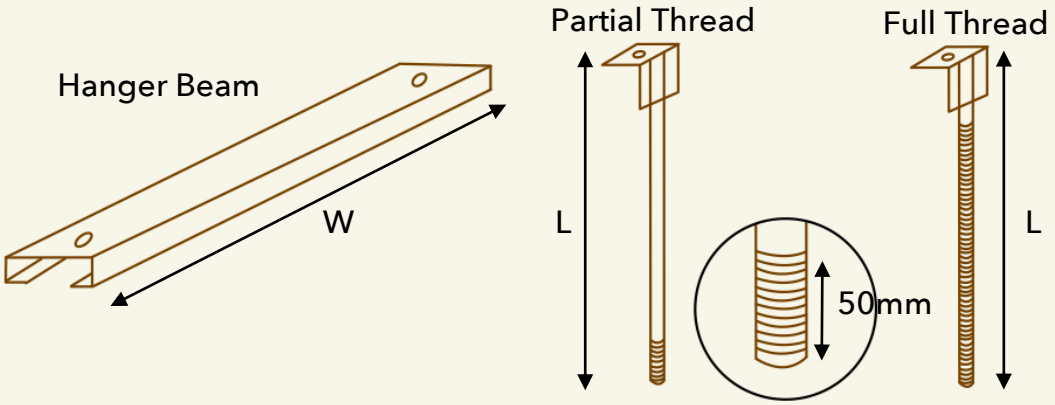


W (Width) = 50mm – 1000mm
H (Height) = 50mm – 150mm

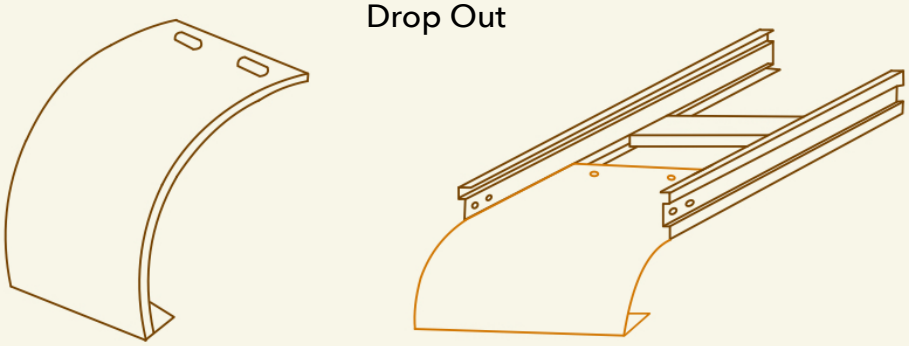
Hanger System



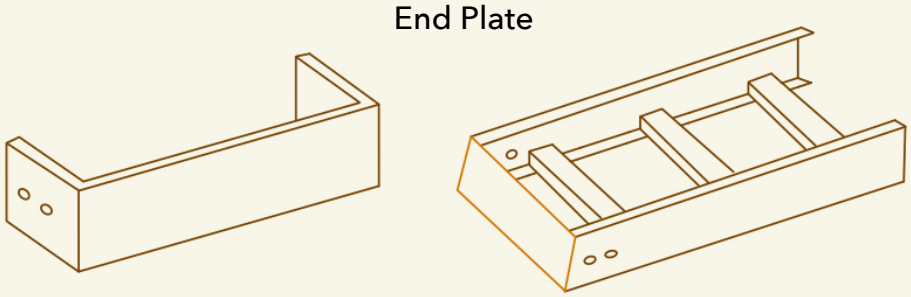
Hanger Rod



Drop Out



End Plate



W (Width) = 50mm – 1000mm

NIFANG ELEKTRIK

NIFANG CABLE MANAGEMENT SYSTEM PROJECT REFERENCES

No.	Reference
1	Abadi Berindo Autotech, Purwosari, Malang
2	ABB AAC, PLTU, Paiton, Situbondo
3	Adaro Energy, PT (Batu Bara), Kalimantan
4	Adiprima Suraprinta (Pab. Kertas JAWA POS group), Wringin Anom - Gresik
5	Aditama Grahamas (Pabrik Kaca) Tambak Langon, Gresik
6	Aeropolis Lucent Residence, Jl.Marsekal Suryadharma, Tangerang
7	Air Mineral TOTAL - Pandaan
8	Ajinomoto (Bumbu Masak), Mojokerto
9	Akzo Nobel, PT
10	Alfa Gudang Rabat, Yogyakarta & Denpasar
11	Alfa Rembang
12	Alico, PT (Companie Generale de Geophysique), Gresik
13	Amega Crown Residence Tower, Sidoarjo
14	Apartemen Belleview, Jl.Manyar, Surabaya
15	Apartemen Capitol Square, Surabaya
16	Apartemen Graha Golf, Graha Family, Surabaya
17	Apartemen Gunawangsa, Jl. Menur Pumpungan, Surabaya
18	Apartemen Klaska, Jl Jagir Wonokromo, Surabaya
19	Apartemen Malioboro Park View, Jl.Laksda.Adi Sutjipyo,Yogyakarta
20	Apartemen Menara Rungkut,Jl.Kyai Abdul Karim, Surabaya
21	Apartemen One East, MNC Grup, Jl.Kertajaya, Surabaya
22	Apartemen Pavillion, Surabaya
23	Apartemen Premiere (Somerset), Surabaya
24	Apartemen Puri Matahari (Club House), Surabaya
25	Apartemen Rose Bay, Graha Family, Surabaya
26	Apartemen Sejahtera, Surabaya
27	Apartemen Sumatera 36, Surabaya
28	Asahimas Flatglass, PT (Pabrik Kaca), Trosobo, Sidoarjo
29	Asean Bearindo Jaya, Jl. Tanjung Sari, Surabaya

30	Asia Victory, PT (ASIA TILE Ceramics), Lebani Waras, Wringin Anom, Gresik
31	Aston Inn Hotel, Jl. Panglima Sudirman Lumajang
32	Astra Daihatsu, PT, Jl. H.R. Muhammad, Surabaya
33	Astra International, Balikpapan
34	Astra Isuzu, PT, Jl. H.R. Muhammad, Surabaya
35	Astra Toyota Auto2000, Jl. Ry Waru, Surabaya
36	Astra Toyota Auto2000, Manado
37	Atlas Sports Club, Surabaya
38	Attic Showroom, Surabaya
39	Avian Office, Surabaya
40	Bank Bira, Surabaya
41	Bank BNI, Ende, NTT
42	Baygon, Tanjung Meurawah, Medan
43	BEHAESTEX (Pabrik Sarung Atlas, BHS), Gresik
44	Beiersdorf Indonesia, PT (Nivea Creme), Singosari, Malang
45	Bentoel Prima, PT, Tbk, (Pabrik Rokok Bentoel), Malang
46	Berkah Emas Sumber Terang,PT (BEST), Cooking Oil, Manyar, Gresik
47	BEST, PT (Bintang Era Sinar Tama), Pab. Minyak Goreng, Semarang
48	Bhirawa Steel, Jl. Margomulyo, Surabaya
49	Bioethanol, PTPN X, Gempol Kerep, Mojokerto
50	Blue Eyes-2, Sanur, Bali
51	BNL Patent Building, Jl.Ngagel Jaya, Surabaya
52	Bogasari Flour Mills, Surabaya
53	Boulevard Northwest, Citraland, Surabaya
54	Boulevard Square Mall, Jl. Sam Ratulangi, Tg. Batu, Wanea, Manado
55	Camco Omya (Calcium carbonate), Paciran, Lamongan
56	Casa Supermarket, Jl. Menur/Jl. Manyar, Surabaya
57	Center Point Mall (Carrefour Hypermarket), Jl. Raya Ngagel, Surabaya
58	Charoend Phokpand, PT (Pakan Ternak), Trosobo, Sidoarjo
59	Cheil Jedang, PT (PMA Korsel), Jombang
60	Chiyoda (Pabrik lampu), Jl. Rungkut Industri I/21, Surabaya
61	Citra Enggal Sejahtera (Pabrik Pengolahan Limbah Wings Group), Jl Raya Sukomulyo Km 25, Gresik

62	City of Tomorrow, Waru, Surabaya (Jaringan Selular)
63	Crea The Nusa Dua Tower (Resort Office), Bali
64	Diamond Keramik, Driyorejo, Gresik
65	Dikduk Capil, Jl. Gembira Utara, Kec. Gunung Paikat, Banjarbaru
66	Discovery Shopping Mall, Jl. Kartika Plaza, Kuta, Bali
67	Dupak Grosir, Surabaya
68	Duta Mall, Banjarmasin
69	Duta Mall, Palangkaraya, Kalimantan Tengah
70	Ecco Indonesia (Pabrik Sepatu PMA Denmark), Sidoarjo
71	Eco Prima Energi (Pabrik Biodiesel Wings Group), Jl Raya Sukomulyo Km 24, Gresik
72	Ekadharma Tape Industry (Selotip), Jl. Berbek Industri, Surabaya
73	Ekamas Fortuna (Pabrik Kertas), Malang
74	Endo Indonesia, PT Meditronik, Hospilab Indonesia (Medical Manufacture and Distribution), Surabaya
75	ETERNIT, Gresik
76	Focon Interlite, pabrik bata ringan, kedungpare,mijen,Semarang
77	FUGUI F&G Indonesia (WINGS Food), Pabrik Tepung, Manyar, Gresik
78	Gajah Mada Plaza, Balikpapan
79	Galic Bina Mada (Industrial Colorants and General Chemical), n.Krajan Ds. RT03 RW03, Gerongan, Kraton, Pasuruan
80	Garuda Food Putra Jaya (Kacang Garuda), Jl. Raya Krikilan, KM-28, Driyorejo, Gresik
81	GAWI Plantation (Crude Palm Oil),KaryaIndah Alam Sejahtera,Wings,Gresik
82	Gedung ASKES Cab. Jemursari, Surabaya
83	Gedung Asrama Mahasiswa Nusantara, Jl. Jemur Andayani, Surabaya
84	Gedung Dinas Kesehatan Jatim, Jl. Jend. A.Yani, Surabaya
85	Gedung DPRD Bangkalan
86	Gedung DPRD, Badung, Bali
87	Gedung DPRD, Magetan
88	Gedung Kanwil Pajak, Jl. Jagir Wonokromo, Surabaya
89	Gedung Kanwil Pajak, Juanda, Surabaya
90	Gedung Kejaksaan Tinggi, Jl. Komplek Perkantoran, Banjarbaru, Kalimantan Selatan
91	Gedung Kejati, Mamuju, Sulawesi Selatan
92	Gedung KOST Dinoyo, Surabaya

93	Gedung Lembaga Indonesia Amerika, Pandaansari, Condong, Catur Sleman, Yogyakarta
94	Gedung Mitsubishi, Pontianak
95	Gedung Otoritas Bandara Terminal International,Ngurah Rai
96	Gedung Pelindo Surabaya
97	Gedung Pos Lintas Batas Negara, Skouw, Papua
98	Gedung SEIKO, Jl. Embong Malang, Surabaya
99	Gedung Sekretariat Daerah, Badung, Bali
100	Gedung Walikota Kendari
101	Gedung Yamaha, Jl. Basuki Rahmat, Surabaya
102	Gelanggang Olah Raga (GOR) Malang
103	Gelanggang Olah Raga (GOR) Palembang
104	Gelanggang Olah Raga (GOR) Penajam, Kalimantan Timur
105	Gelanggang Olah Raga (GOR) Tenggarong, Kalimantan Timur
106	Gelora Djaja, PT (Wismilak), Jl. Buntaran 9, Surabaya
107	Golden City Mall, Jl. Abdul Wahab Siamin no. 2-8, Surabaya
108	Golden Union Oil, Jl.Tambak Sawah,Sidoarjo
109	Graha AMP, Taman Perkantoran Graha Famili, Surabaya
110	Graha Darmo Satelit - Surabaya
111	Graha Galaxy, Jl. Manyar Adi, Surabaya
112	Graha Kuta Residence, Denpasar
113	Graha Miracle, Jl. MH Thamrin, Surabaya
114	Graha Pena (JAWA POS Group), Jl. Jend. A. Yani, Surabaya
115	Graha Pena Extension, Jl.Jend.A.Yani, Surabaya
116	Graha Prodia, Jl.Diponegoro, Surabaya
117	Graha SPS, Sopanusa Tissue and Packaging, Jl.Raya Kupang Baru, Surabaya
118	Graha Surya Citra Adikusuma, Jl. Raya Gubeng, Surabaya
119	Gress Mall, Gresik Kota Baru, Gresik
120	Gudang Garam, Bangkalan
121	Gudang Garam, Pandaan, Pasuruan
122	Gudang Garam, PT, Kediri
123	Hair Star, PT (Pabrik Wig), Sidoarjo
124	Hanggar Pnagkalan TNI-AU, Pontianak

125	Hard Rock Cafe, Denpasar
126	Hartono Elektronik, Jl. Darmo Boulevard, Surabaya & Malang
127	Hartono Istana Teknologi (POLYTRON Elektronik), Kudus
128	Hasil Abadi Perdana (Minyak Goreng IKAN MAS), Surabaya
129	Hatchery, Jatikalen, Wonokoyo Jaya Corp
130	Heach Leap Nickel BMR, Sulawesi
131	Helina Cipta Mulia,PT (Pabrik komponen speaker)
132	Henson Farma (Pabrik Obat), Surabaya
133	Hi-Tech Mall (Jaringan Mobile Phone XL), Surabaya
134	HM Sampoerna,Bogor
135	HM. Sampoerna, Pandaan, Pasuruan, Surabaya
136	Hopax Chemical, PT, Ngoro Industrial Persada, Mojokerto
137	Hotel - Q, Denpasar
138	Hotel @ HOM, Gresik
139	Hotel Acacia, Solo
140	Hotel Agogo, Jl.Melati, Surabaya
141	Hotel Alana, Jl.Ketintang, Surabaya
142	Hotel Alaya,Kuta,Bali
143	Hotel All Season, Denpasar
144	Hotel Asia Inn, Jl.Gatot Subroto, Cilacap
145	Hotel Aston, Jember
146	Hotel Bekisar, Jl.Basuki rachmat, Surabaya
147	Hotel Best Western, Palm Hill, Jl.Papandayan, Semarang
148	Hotel Bisanta I - II, Jl. Tegalsari, Surabaya
149	Hotel Borneo International, Samarinda
150	Hotel Brothers, Solobaru
151	Hotel Ciputra, Jl.Mayjen,Sungkono, Surabaya
152	Hotel Citadien, Denpasar
153	Hotel Cleo Ondomohen,Surabaya
154	Hotel Doubletree by Hilton, Jl.Tunjungan 12, Surabaya
155	Hotel Eden, Denpasar
156	Hotel Euphoria, Denpasar
157	Hotel Fave, Jl. Tegal Sari, Surabaya
158	Hotel Fave, Jl.Jenggolo, Sidoarjo

159	Hotel Fave, Kediri
160	Hotel Glass Zoom, Jl.Dharmahusada, Surabaya
161	Hotel Golden Palm, Mataram
162	Hotel Grand Colombo, Yogyakarta
163	Hotel Grand Mas, Denpasar
164	Hotel Grand Mercure, Purwosari, Malang
165	Hotel Grand Tiga Mustika, Banjarmasin
166	Hotel GrandMas, Tuban, Bali
167	Hotel Great , Jl.Diponegoro, Surabaya
168	Hotel Haris, Malang
169	Hotel Haris, Seminyak, Bali
170	Hotel Harris Sunset Road, Denpasar
171	Hotel Ibis, Bandara Hasanudin, Makasar
172	Hotel Ibis, Jl Tidar, Surabaya
173	Hotel Ibis, Jl.Diponegoro, Surabaya
174	Hotel Ibis,Denpasar
175	Hotel Ibis,Jl.HR.Muhammad, Surabaya
176	Hotel Ina Grand Bali Beach, Kuta, Bali
177	Hotel Ivory Padma, Denpasar
178	Hotel J-Four, Legian, Bali
179	Hotel Kempinski, Jl.Raya Nusa Dua Selatan, Benoa,Kuta Selatan, Badung, Bali
180	Hotel Kokoon, Banyuwangi
181	Hotel Krone, Jl.Menur 8-10,Surabaya
182	Hotel L.J. Discovery, Jl. Jend. Basuki Rachmat, Surabaya
183	Hotel Laweyan, Solo
184	Hotel Max One, Balikpapan
185	Hotel Mentari, Banjarmasin
186	Hotel Midtown, Jl.Basuki Rachmat, Surabaya
187	Hotel New Kuta Condominium (Condotel), Bali
188	Hotel New Paradise, Denpasar
189	Hotel Paasha, Jl. Raya Nusa Dua, Badung, Bali
190	Hotel Palm Park, Jl.Kapas Krampung, Surabaya
191	Hotel Pasanggrahan, Jatiluhur, Jawa Barat
192	Hotel Permata, Denpasar

193	Hotel Phoenix Mercure, Jl. Jend. Sudirman 11-13, Yogyakarta
194	Hotel Platinum, Jl. Tunjungan, Surabaya
195	Hotel Platinum, Seminyak, Bali
196	Hotel Prada, Kerobokan, Denpasar
197	Hotel Ramayana, Surabaya
198	Hotel Rattan In, Banjarmasin
199	Hotel Resort Tropis, Tuban
200	Hotel Santika, Jl. Pandegiling Surabaya
201	Hotel Santika, Jl.Raya Gubeng, Surabaya
202	Hotel Sovereign,Jl.Raya Tuba, Denpasar
203	Hotel SwissBell, Kuta, Bali
204	Hotel Transit Bandara (B'Square Mall), Sepinggan, Balikpapan
205	Hotel Tunjungan, Jl. Basuki Rachman, Surabaya
206	Hotel Westin, Bali
207	Hotel Zoom, Jl.Jemursari, Surabaya
208	Hotel Zurich, Balikpapan
209	Howard Jhonson, Jl.Margorejo, Surabaya
210	Indofood Sukses Makmur, Beji, Pasuruan
211	IndoGrosir, Banjarmasin
212	Institut Teknologi Nasional, Malang
213	Institut Teknologi Surabaya
214	Ispatindo (Pabrik Besi), Sidoarjo
215	ITC cabang Undaan (expansi), Surabaya
216	J&T (gudang depo, kantor), Jl.Soekarno Hatta, Bandung
217	J&T (gudang depo, kantor), Juanda, Surabaya
218	Jamu Air Mancur, Jl. Raya Solo Sragen, Solo
219	Japfa Comfeed (Pakan Ternak), Cirebon
220	Jatim Taman Steel, PT, Sidoarjo
221	Jembatan Suramadu (Elektrik Penerangan)
222	JTV - Graha Pena, Surabaya
223	Kaltim Prima Coal (KPC), Sangatan, Kalimantan
224	Kampus UNAIR (Gedung Dormitory, Kampus C), Surabaya
225	Kantor Bupati/DPRD Kabupaten Bintan, Riau
226	Kantor Dinas Pekerjaan Umum Berau, Kalimantan Timur

227	Kantor Gubernur Kupang, NTT
228	Kantor Pemda Dati - I, Jl. Pahlawan, Surabaya
229	Kantor Pemda Nunukan, Kalimantan Timur
230	Kantor Pemerintah Kabupaten Bojonegoro
231	Karka Nutri Industri P (Finna grup). pabrik produsen makanan beku, Lamongan
232	Karunia Alam Segar (Mie Sedap), Manyar, Gresik
233	Karya Indah Alam Sejahtera, crude palm oil,Wings Grup,Manyar,Gresik
234	Kaza City Mall, Surabaya
235	KDS Dept Store, Bondowoso
236	Kedawung Setia,PT, Jl.Raya Mastrip, Surabaya
237	Kementrian (Kemenko) IKN, Kalimantan
238	Kertarajasa Raya (Pabrik Karung), Jl. Raya Tropodo, Sidoarjo
239	Kertas Leces, Lumajang
240	Kodam V Brawijaya
241	Kratingdaeng, Jl. Rungkut Industri II, Surabaya
242	Lamongan Plaza, Lamongan
243	Lifestyle, Amplaz, Yogyakarta
244	Lombok Epicentrum Mall, Rani, Lombok
245	Ma Chung School, Malang
246	Malang City Point, Malang
247	Malioboro Park View Apartement, Yogyakarta
248	Mall Ciputra World / Apartement, Surabaya
249	Manohara (Pabrik Kacang Mayashi), Sidoarjo
250	Manokwari City Mall, Manokwari
251	Mapolda Palu
252	Matshusita (National Lighting), PIER, Pasuruan
253	Mawar Sharon School, Jl. Cempaka, Surabaya
254	MDQ PT, (Pabrik Karbit), Gresik
255	Megasurya Mas PT, Pabrik Sabun (Medicare, Harmony), Sidoarjo
256	Mikatasa Agung (Pabrik Lem Rajawali), Surabaya
257	Mikro Selindo, Malang
258	Mitra Alam Segar, PT, Snack Product (Wings Group)
259	Mitra Pinastika Mustika (MPM) (Sepeda motor Honda), Jl. Raya Betro KM 138.
260	Mitra Pinastika Mustika (MPM) (Sepeda motor Honda), Malang

261	Mitsubishi Gedung, Wiyung, Surabaya
262	MIWON Indonesia, Mojokerto
263	Motasa Indonesia PT, Pabrik Bumbu Olahan Rempah, Sumber Tanggul,Mojokerto
264	Muara Alam Sejahtera, PT (Tambang Batu Bara), Lahat, Sumsel
265	Multi Duta Utari, PT (Pembalut Wanita Hers), Kecamatan Manyar, Gresik
266	Multi Spunindo Jata (Nonwoven Spunbond), Sidoarjo
267	Pabrik Garam Meja, Surabaya
268	Pabrik Gula, Gorontalo
269	Pabrik Gula, Trangkil, Pati
270	Pabrik Kopi (Supresso, Tugu Buaya) Puwosari, Malang
271	Pabrik Pipa, Garuda Pipa Nusantara
272	Pabrik Pupuk (PT Pupuk Lapan Harsa), Raya Krikilan, Gresik
273	Pabrik Rokok Bentoel, Malang
274	Panca PT (Jawa Aluminium), Krian, Sidoarjo
275	Paragon Square Mall, Sorong, Papua Barat
276	Pasar Atum, Surabaya
277	Pasar Induk Batang, Batang
278	Pasar Induk Pandansari, Balikpapan
279	Pasar Induk Sentra Bisnis, Driyorejo, Gresik
280	Pasar TURI Baru, Surabaya
281	PDAM Karangpilang, Surabaya
282	PDAM Samarinda
283	Pelabuhan / Terminal Teluk Lamong, Gresik
284	Pelayaran Meratus cab. Surabaya - Medan
285	Pembangunan Olahraga Berkuda, Desa Winong, Kec. Gempol, Pasuruan
286	Pembangunan Peron Stasiun Klaten (Kereta Api), Klaten, Jawa Tengah
287	Perning (Pabrik Besi), Mojokerto
288	Petro Karya Niaga (Petro Kimia Gresik)
289	Petro Kimia, Gresik
290	Petro Widada, Gresik
291	Philip’s Rallin, Surabaya
292	Phillip Morris (Pabrik Rokok), Malang
293	PIM Pharmaceuticals, Prigen, Pasuruan
294	Platinum Ceramics, Driyorejo, Gresik

295	Platinum Ceramics, Pasuruan
296	PLN, Ambon
297	PLTD, Kwanino, Kupang
298	PLTG (General Electric), Unit 4-5 UBP Priok, Pemoran, Singaraja, Bali
299	Prashida PT (Aneka Kopi), Trosobo, Sidoarjo
300	Prima Elektrik Power, PT (Pabrik Kertas Jawa Pos), Mojokerto
301	PURA Barutama, PT, (Pabrik Kertas), Kudus
302	Rama Gloria Sakti, PT, Gununggangsir, Pasuruan
303	Ranch Market, Jl. Basuki Rahmat, Surabaya
304	Rimba Partikel Indonesia, Kendal, Jawa Tengah
305	Rokok 369, Bojonegoro
306	RS Darmo, Surabaya
307	RS Haji, Surabaya
308	RS Mata, Sidoarjo
309	RS Onkologi, Bojonegoro
310	RS Orthopedi, Citraland, Surabaya
311	RS Sumenep
312	RSUD Basoeni, Jl.Raya Gedek No.17, Pagerluyung,Mojokerto
313	RSUD Damanhuri Barabai, Jl. Murakarta No. 4, Barabai Barat, Kab. Hulu Sungai Tengah, Kalimantan Selatan
314	RSUD Negare, Jembrana, Bali
315	RSUD Pangandaraan, Jawa Tengah
316	RSUD Purworejo
317	RSUD Sultan Immanudin, Pangkalan Bun (KalTeng)
318	RSUD Sultan Suriansyah, Jl. Rantauan Darat, Banjarmasin
319	Rumah Sakit (RSUD) Ponorogo
320	Rumah Sakit (RSUD) Surabaya Barat
321	Rumah Sakit (RSUD) Syahrani, Samarinda
322	Rumah Sakit Adi Husada, Surabaya
323	Rumah Sakit Bersalin Puteri, Surabaya
324	Rumah Sakit Bhayangkara, Jl Mappaodang No. 63, Makassar
325	Rumah Sakit Brawijaya, Surabaya
326	Rumah Sakit Budi Mulia (Glenagle Hospital), Surabaya
327	Rumah Sakit CItra Medika (Tjiwi Kimia), Mojokerto

328	Rumah Sakit Dr. Sayidiman, Magetan
329	Rumah Sakit Dr. Soedono, Madiun
330	Rumah Sakit Dr. Soetomo, Surabaya
331	Rumah Sakit Dr. Suwandi, Jl. Tambak Rejo, Surabaya
332	Rumah Sakit Gigi dan Mulut Udayana, Denpasar
333	Rumah Sakit Gotong Royong, Jl.Medokan Semampir, Surabaya
334	Rumah Sakit Gotong Royong, Surabaya
335	Rumah Sakit Ibnu Sina, Jl.Urip Sumoharjo, Makasar
336	Rumah Sakit Internasional Nginden (HCOS), Surabaya
337	Rumah Sakit Jiwa Menur, Surabaya
338	Rumah Sakit Keluarga Sehat-3, Semarang
339	Rumah Sakit Krangkeng, Jl.Raya Krangkeng, Indramayu
340	Rumah Sakit Mata Undaan, Surabaya
341	Rumah Sakit Mitra Keluarga, Surabaya
342	Rumah Sakit Panti Nirmala, Malang
343	Rumah Sakit Persada, Malang
344	Rumah Sakit Petro Kimia, Gresik
345	Rumah Sakit Puspenerbal (TNI AL), Sidoarjo
346	Rumah Sakit Sandi Karsa, Makasar
347	Rumah Sakit TNI Angkatan Udara, Malang
348	Rumah Sakit TNI Angkatan Udara, Solo
349	Rumah Sakit Umum Daerah (RSUD) ULIN, Banjarmasin
350	Rumah Sakit Umum Handayani, Lampung
351	Rumah Sakit Wahidin Sudiro Husodo, Makassar
352	Rumah Sakit Waron, Jl Kaliwaron No. 106-124, Surabaya
353	Rusunawa (Rumah Susun) IAIN Sunan Ampel, Surabaya
354	Rusunawa (Rumah Susun) Jember
355	Rusunawa (Rumah Susun) Mataram
356	Rusunawa (Rumah Susun) Samarinda
357	Rusunawa (Rumah Susun) Siwalankerto, Surabaya
358	Rusunawa (Rumah Susun) Unesa, Surabaya
359	Samasatya Cilamaya, Karawang, Jawa Barat
360	Samator Gas Industri, Driyorejo, Gresik
361	Samatror Inti Peroksida, Ds. Roomo, Gresik

362	Santos Jaya Abadi (Kopi Kapal Api), Sidoarjo
363	Sari Husada (Susu SGM), Yogyakarta
364	Sari Roti, Makasar
365	SASA Inti, PT (Pabrik Bumbu Masak), Probolinggo
366	Schulman Indonesia, PT, Gununggangsir, Pasuruan
367	SD dan SMP Petra Kalianyar, Surabaya
368	Sekolah Ciputra Kasih, Citraland Talassa City, Makassar
369	Sekolah PETRA (TK-SD-SMP), Sidoarjo
370	Semen Gresik, Tuban
371	Siam Maspion Terminal, Jl.Raya Manyar, Gresik
372	Sinar Badja Elektrik (Speaker, Music accessories), Surabaya/Sidoarjo
373	Skyline Towers, Jl.Mayjen.Sungkono, Surabaya
374	SMA Gloria, Pakuwon City, Surabaya
375	Smart Corporation (Minyak Goreng FILMA), Surabaya
376	Smart Telecon, Pekanbaru
377	Smelting Indonesia, PT (Pabrik Tembaga), Gresik
378	SMP St. Clara, Jl. Ngagel Madya, Surabaya
379	SMP, SMA Petra, Pondok Tjandra, Surabaya
380	SOHO Farmasi, Jl. Rungkut Industri, Surabaya 201
381	Sorini Corporation PT, Pandaan, Pasuruan
382	SPAZIO Office, Graha Family, Surabaya
383	Sri Ratu Plaza, Kediri
384	Sun Paper Source, desa Sukoanyar, kec.Ngoro, Mojokerto
385	Suparma (Pabrik Kertas), Surabaya
386	Surabaya Office (Standard Chartered Bank), Jl. Basuki Rachman, Surabaya
387	Surya Pemenang (Pabrik Kertas Gudang Garam), Kediri
388	Televisi JTV (Graha Pena), Jl. Jend. A. Yani 88, Surabaya
389	Tiga Pilar Sejahtera, PT (Pabrik Permen Gulas), Solo
390	Tjiwi Kimia, Mojokerto
391	TOSERBA, Palapa, Krian, Sidoarjo
392	TOSERBA, Sandang Ayu, Pasuruan
393	Toto Sanitary, Driyorejo, Gresik
394	Town House, Graha Family, Surabaya
395	Trisakti Purwosari Makmur (Pabrik Rokok), Malang

396	Unilever Indonesia, Surabaya
397	Universitas Airlangga, Surabaya
398	Universitas Hang Tuah, Surabaya
399	Universitas Kristen Petra, Jl. Siwalankerto, Surabaya
400	Universitas Pembangunan Nasional, Surabaya
401	Universitas UNISKA, Berangas Timur, Alalak, Barito Kuala, Kalimantan Selatan
402	Universitas UNUSA, Jl.Raya Jemur Sari, Surabaya
403	Universitas Widya Kusuma, Surabaya
404	Universitas Widya Mandala, Pakuwon City, Surabaya
405	Universitas Widya Mandala, Surabaya
406	UTEPE Indonesia (Produsen Cerutu, Tembakau), Rembang, Pasuruan
407	Walet Kencana (Pabrik Baygon), Surabaya
408	Warehouse Asean Bearindo Jaya, Surabaya
409	Warehouse Osowilangun, Surabaya
410	Waterpark, Citra Raya, Surabaya
411	Wilmar International,PT, Gresik
412	Wings Surya (Pabrik Sabun, Deterjen), Gresik
413	Wonokoyo Feedmill, PT, Gempol, Pasuruan
414	WTC Surabaya
415	Xin Zhong School, Pakuwon City, Surabaya
416	Yamaha Indonesia, Balikpapan
417	Yamaha Musical Indonesia, Pasuruan