

Heavy  
Duty



**FOTON!**  
HEAVY DUTY

High Impact PVC Conduit & Accessories



## MEGAHOCK PIPES & PROFILE MFG. SDN. BHD.

Ever since its incorporation in 1996, Megahock Pipes & Profile Mfg. Sdn Bhd together with its subsidiary Feema Trading & Supplies, has undergone continuous progression and expansion in the field of PVC electrical wiring products despite the recent economic recessions. Craving for quality consistency has merged Megahock (Feema) to input million dollars of sophisticated machinery and testing equipment in the year 2003. Apart from these, the grant opening of our new factory with 3-acre land in March 2009 is another mark of the success of this company and its dedicated staff.

Megahock gain a reputable image in the domestic market and penetrate oversea markets with house brands. As well as fulfill customer's specifications from foreign country, we provide OEM, Shipment & cargo arrangement services.

### VISION

To be a renowned One-stop PVC electrical wiring products distribution centre with sustainable and profitable growth through reliable service, cost effectiveness and quality consistency.

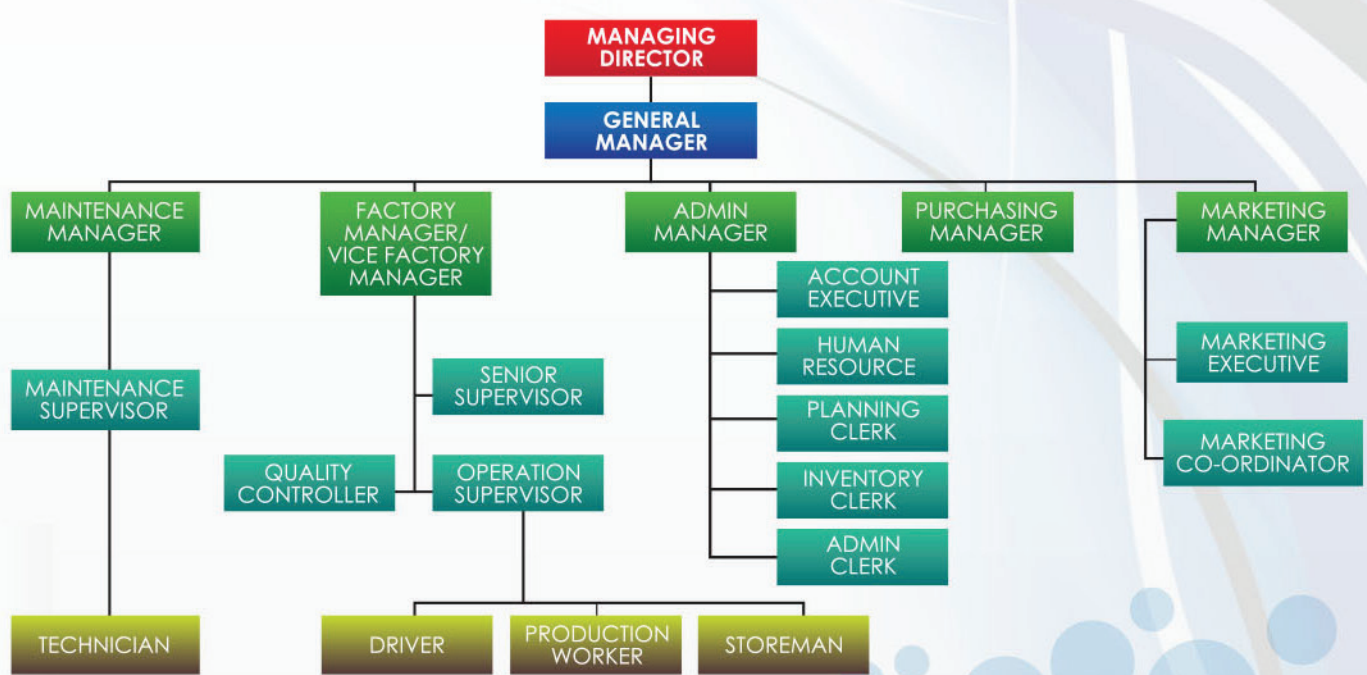
### MISSION

To ensure quality are meticulously taken to continuously improve and maintain high quality product in the provision of efficiency, cost effectiveness and timely delivery for customer satisfaction. With constantly upgrade and enhance quality management system and technology for better quality to achieve .





## Company Management





### uPVC Conduit



Rigid uPVC Conduit

### FOTON! ( High Impact )

Classification code : 442112

Nominal diameter : 20 mm, 25 mm, 32mm, 40mm & 50mm

Rigid pvc conduit for electrical installation as complying with

**MS 61386-21 : 2010**

# SIRIM CERTIFIED & JKR APPROVAL

Ref No	Diameter (Size mm)	Outside Diameter (Size mm)		Inside Diameter (Size mm)	Standard Packing  (Bundles)
		Min.	Max.	Min.	
# FOT 20	20	19.8	20.04	16.2	50pcs
# FOT 25	25	24.8	25.04	20.7	50pcs
FOT 32	32	31.8	32.04	27.4	10pcs
FOT 40	40	39.8	40.04	34.6	10pcs
FOT 50	50	49.8	50.04	44.2	5pcs

\* Color: White, Orange or upon request

\* Length: 2.9m or upon request

## STRENGTH OF FOTON uPVC CONDUIT

**UNIQUE**

**1. Foton** is cost effective & easy fit into accessories.

**Why We Choose FOTON!?**  
HEAVY DUTY

**2. Foton** forms a 90 degree with the aid of a bending spring.

**3. Foton** is rigid, non-conducting pvc is immune to all type of corrosive such as chemical.

**4. Foton** pipe is lightweight. It is easier to install, handle and delivery.

Self-Extinguish





High impact uPVC Conduit is manufactured from specially formulated high impact polyvinyl chloride in strict accordance to meet the requirement of

**MS 61386-21 : 2010**

### JKR APPROVAL = ✓ SIRIM Test : Passed

- Clause 6 – Classification
- Clause 7 – Marking
- Clause 8 – Dimension
- Clause 9 – Construction
- Clause 10.2 – Compression (1250N)
- Clause 10.3 – Impact
- Clause 10.4 – Bending
- Clause 10.6 – Collapse
- Clause 11 – Electrical properties
- Clause 12 – Thermal properties
- Clause 13 – Fire hazard

### FOTON Quality Assurance

Quality & Quantity of Material  
\* Daily Checking



Intensive machine maintenance  
\* Weekly Checking



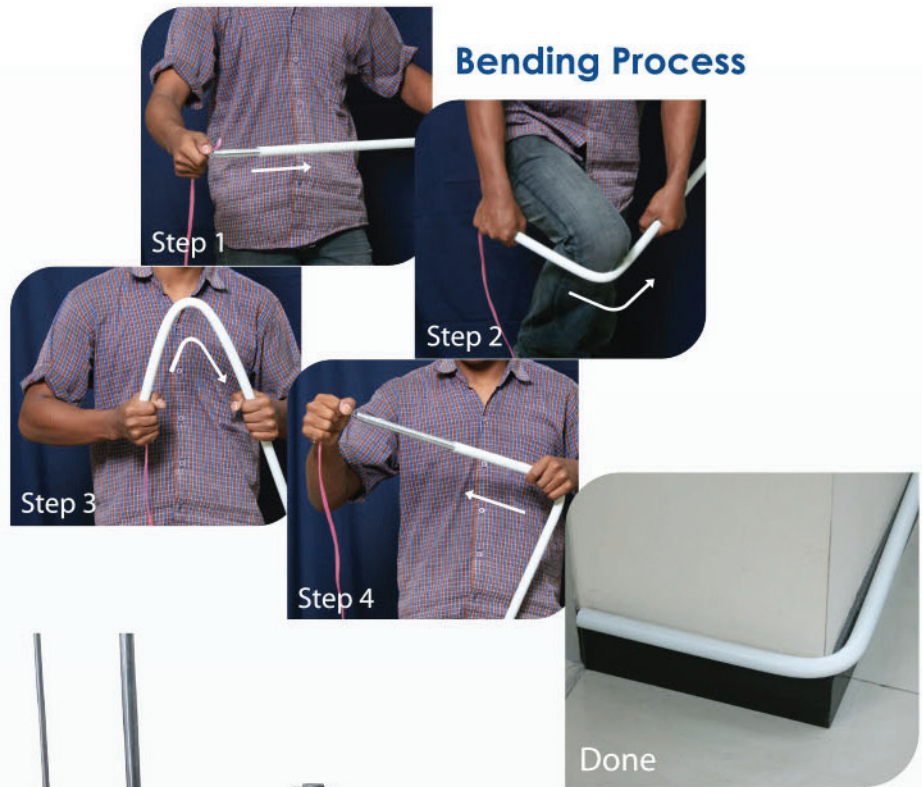
Hourly testing  
Wall thickness, inside & outside diameter, weight & bending



2 hour testing  
Impact and compression



Final quality checking session



Testing Equipments



# Junction & Circular Box

Color: White, Orange or upon request



Socket

Code	Size(mm)	Packing
# S01	20	3000pcs
# S02	25	2000pcs
S03	32	100pcs
S04	40	100pcs
S05	50	100pcs



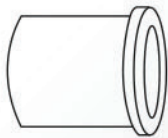
Bar Saddle

Code	Size(mm)	Packing
BS01	20	3000pcs
BS02	25	3000pcs



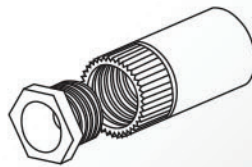
Clip Saddle

Code	Size(mm)	Packing
UC01	20	5000pcs
UC02	25	3000pcs



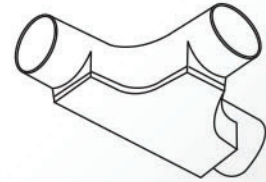
Reducer

Code	Size(mm)	Packing
R01	20-25	3000pcs
R02	25-32	2000pcs



Female Adaptor

Code	Size(mm)	Packing
FA01	20	3000pcs
FA02	25	2000pcs
FA03	32	100pcs



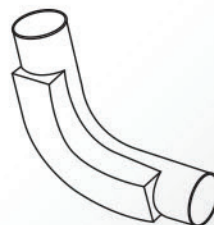
Inspection Tee

Code	Size(mm)	Packing
IT01	20	500pcs
IT02	25	500pcs



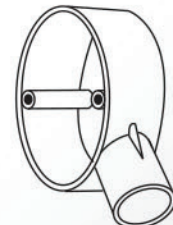
Inspection Elbow

Code	Size(mm)	Packing
IE01	20	500pcs
IE02	25	500pcs



Inspection Bend

Code	Size(mm)	Packing
IB01	20	500pcs
IB02	25	500pcs



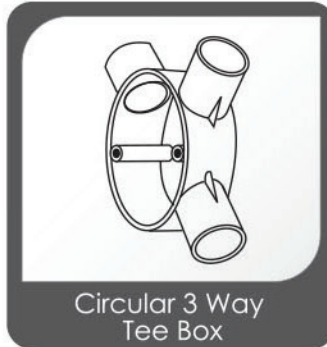
Circular 1 Way End Box

Code	Size(mm)	Packing
# CB101	20	500pcs
# CB102	25	500pcs
CB103	32	100pcs



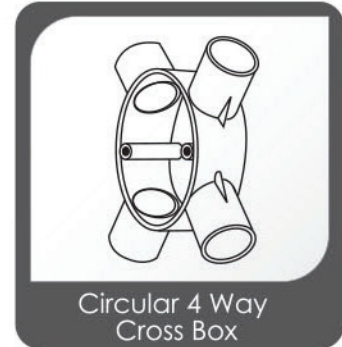
Circular 2 Way Through Box

Code	Size(mm)	Packing
# CB201	20	500pcs
# CB202	25	500pcs
CB203	32	100pcs



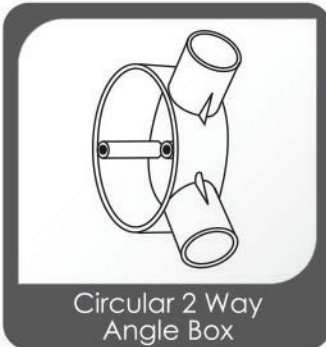
Circular 3 Way Tee Box

Code	Size(mm)	Packing
# CB301	20	500pcs
# CB302	25	500pcs
CB303	32	100pcs



Circular 4 Way Cross Box

Code	Size(mm)	Packing
# CB401	20	500pcs
# CB402	25	400pcs
CB403	32	100pcs



Circular 2 Way Angle Box

Code	Size(mm)	Packing
# CB221	20	500pcs
# CB222	25	500pcs
CB223	32	100pcs



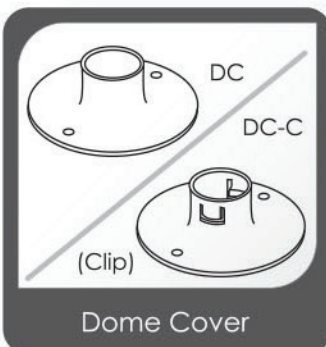
Spring Bender

Code	Size(mm)	Packing
SB01	20	10pcs
SB02	25	10pcs
SB03	32	10pcs



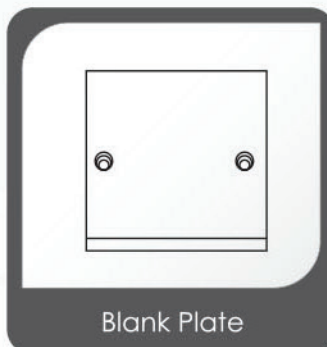
Circular Protector Cover

Code	Size(mm)	Packing
CPC01	20-25	2000pcs
LC01	20-25	2000pcs
CPC02	32	100pcs



Dome Cover

Code	Size(mm)	Packing
DC01/DC-C01	20	500pcs
DC02/DC-C02	25	500pcs



Blank Plate

Code	Size(mm)	Packing
BP01	3" x 3"	500pcs



Surface Nut Box

Code	Size(mm)	Packing
NB01	3" x 3"	500pcs
NB02	3" x 6"	250pcs
NB03	3" x 7"	250pcs
NB04	3" x 10"	200pcs

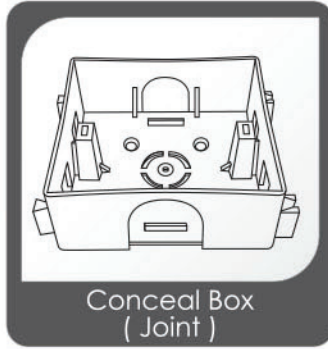


### Junction & Circular Box



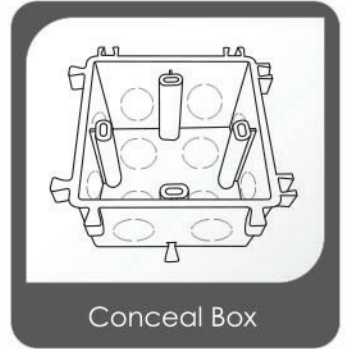
(KOB)  
Conceal Box

Code	Size	Packing
KOB01	3" x 3"	500pcs
KOB02	3" x 6"	250pcs
KOB03	3" x 7"	250pcs
KOB04	3" x 10"	200pcs



Conceal Box  
( Joint )

Code	Size	Packing
CCB01	3" x 3"	960pcs



Conceal Box

Code	Size	Packing
CCB02	3"x3"x2"	250pcs



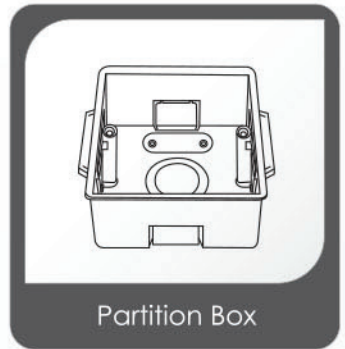
Wirepuller

Code	Size	Packing
WP01	15M	10pcs
WP02	30M	10pcs
TWP01	15M	20pcs
TWP02	30M	20pcs



Solid Bend

Code	Size	Packing
FOTSB01	32	100pcs
FOTSB02	40	100pcs
FOTSB03	50	100pcs



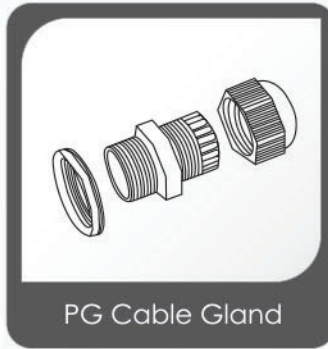
Partition Box

Code	Size	Packing
FOTPB01	1Gang	500pcs
FOTPB02	2Gang	250pcs
FOTPB03	2x1Gang	250pcs



Extention Ring

Code	Height	Packing
FOTER01	20	500pcs
FOTER02	38	500pcs
FOTER03	50	500pcs



PG Cable Gland

Code	Cable Diameter	Packing
APG07	3 - 6.5	100pcs
APG09	4 - 8	100pcs
APG11	5 - 10	100pcs
APG13.5	6 - 12	100pcs
APG16	10 - 14	100pcs
APG21	13 - 18	50pcs
APG29	18 - 25	50pcs
APG36	22 - 32	20pcs
APG42	30 - 40	20pcs
APG48	42 - 50	20pcs
APG63	50 - 60	10pcs



### Super Flexible Conduit



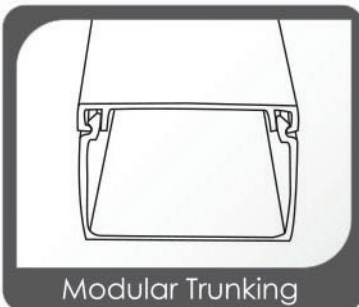
Code	Size(mm)	Packing
FC01	16	7 rolls
FC02	20	7 rolls
FC03	25	7 rolls
FC04	32	7 rolls
FC05	50	5 rolls
FC06	40	5 rolls



### Modular & Mini Trunking Fighter



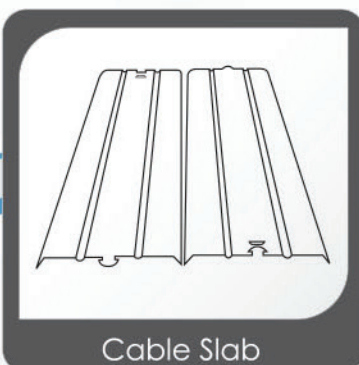
Ref No	W x H (mm)	W x H (inch)	Packing(lth)
C 001	20 x 10	3/4"	120 / 240
C 002	27 x 13	1"	120
C 003	30 x 13	1 1/4"	100
C 004	40 x 16	1 1/2"	60
C 005	40 x 20	1 1/2" x 3/4"	60



Ref No	W x H (mm)	W x H (inch)	Packing(lth)
C 006	50 x 16	2"	60
C 007	50 x 32	2" x 1"	30
C 008	50 x 55	2" x 2"	25
C 009	75 x 55	3" x 2"	15
C 010	100 x 55	4" x 2"	10
C 011	100 x 75	4" x 3"	10
C 012	100 x 100 x 8ft	4 x 4 x 8ft	8
C 013	150 x 100 x 8ft	6 x 4 x 8ft	6
C 014	200 x 100 x 8ft	8 x 4 x 8ft	4

\* Length: 6ft or upon request

### Cable Slab



Product Code	Dimension
CS 120 F	120mm
CS 150 F	150mm
CS 200 F	200mm
CS 250 A	250mm

\*Colour : Green (LV) / Orange (HV) / Yellow \*Length : 1 M



Heavy Duty

## PVC Underfloor Trunking FOTON!

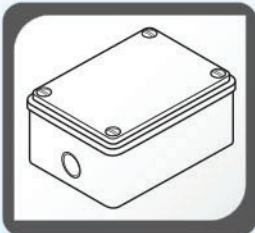
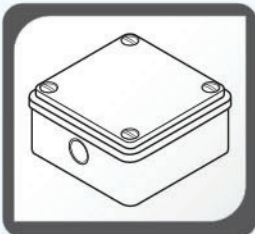


Ref No	W x H (mm)	W x H (inch)	Packing(lth)
<b>Heavy Duty 2.9m (white)</b>			
FotonD 001	50 x 25	2" x 1"	10
FotonD 002	75 x 25	3" x 1"	10
FotonD 003	100 x 25	4" x 1"	5

\* Thickness 2.7mm or 3.2mm upon request

**TESTED BY SIRIM**

## ABS Weather Proof Enclosure / Junction Box



Code	Size L X W X H (inch)	Size L X W X H (mm)
EB 331	3 x 3 x 1	83 x 83 x 40
EB 442	4 x 4 x 2	110 x 110 x 60
EB 444	4 x 4 x 4 (High)	110 x 110 x 110
EB 643	6 x 4 x 3	155 x 115 x 80
EB 644	6 x 4 x 4 (High)	155 x 115 x 110
EB 863	8 x 6 x 3	215 x 150 x 80
EB 864	8 x 6 x 4	215 x 150 x 110
EB 883	8 x 8 x 3	215 x 215 x 80
EB 884	8 x 8 x 4 (High)	215 x 215 x 110
EB 1084	10 x 8 x 4	250 x 200 x 110
EB 1086	10 x 8 x 6 (High)	250 x 200 x 160
EB 1296	12 x 9 x 6	310 x 230 x 145

## Your Satisfaction "Our Pride"

Megahock continuously improve its product quality, operations and all other aspects of the business to gain and maintain its credibility, reliability and dependability. Our quality achievement are SIRIM CERTIFIED & APPROVAL, JKR APPROVAL, AND CERTIFIED BY ISO 9001:2008.



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**MEGAHOOK PIPES & PROFILE MFG. SDN. BHD. 美佳福塑胶有限公司** (386543-V)

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