

## uPVC Electrical Conduits

- Cold bending ability by using bending springs
- High impact strength (320N)
- Maintain uniform thickness /standard thickness to maintain proper insulation & strength
- Non-flame propagating
- UV protected to prevent discoloring due to sunlight
- Availability of fittings to cover up of all applications
- Produced by environment friendly material
- Attractive appearance

## uPVC Cable Trunking

- Unique locking system to prevent unlocking & wires coming out
- Higher flexibility for convenient application
- Non-flame propagating
- High impact strength
- Gripping for better use with double sided tape
- UV protected to prevent discoloring due to sunlight
- Produced by environment friendly material
- Availability of fittings to suit all applications
- Maintain uniform thickness /standard thickness to maintain proper insulation & strength.
- Can be partitioned using Divider for different applications such as Power, Data & Communication cables
- Attractive appearance

## Product Applications



1. Colour: White
2. Applicable temp.: 5°C - 60°C
3. Compression strength of Conduits: 320N (also available in 750N)

**Polycrome**<sup>®</sup>  
Light the future



Holder Range



Plugtop Range



Sunk Box Range



MCB Enclosure Range



Switchgear Range



Other Elec. Accessories



LED Range



LED Range

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**Polycrome**<sup>®</sup>  
Cable Management Systems  
ආරක්ෂාව, ශක්තිය සහ විශ්වාසය

තත්ත්වයෙන් උසස්,  
හරියටම Fit වෙන,  
පරිසර හිතකාමී  
Non-flammable uPVC නිෂ්පාදන



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## uPVC Electrical Conduits



Product Size/Name	Length	Pack Qty.	Product Code
01. 16mm Polycrome	4m	50	PCN 16
02. 20mm Polycrome	4m	50	PCN 20
03. 25mm Polycrome	4m	25	PCN 25
04. 32mm Polycrome	4m	15	PCN 32
05. 40mm Polycrome	4m	10	PCN 40
01. 16mm Polycrome Plus	4m	50	PCN SLS 16
02. 20mm Polycrome Plus	4m	50	PCN SLS 20
03. 25mm Polycrome Plus	4m	25	PCN SLS 25
04. 32mm Polycrome Plus	4m	15	PCN SLS 32
05. 40mm Polycrome Plus	4m	10	PCN SLS 40

## uPVC Electrical Conduit Fittings



	Product Size/Name	Pack Qty.	Product Code
<b>01. Bend</b>	01. 16mm Polycrome	100	PCB 16
	02. 20mm Polycrome	100	PCB 20
	03. 25mm Polycrome	100	PCB 25
	04. 32mm Polycrome	50	PCB 32
	05. 40mm Polycrome	25	PCB 40
<b>02. Socket</b>	01. 16mm Polycrome Plus	100	PCB SLS 16
	02. 20mm Polycrome Plus	100	PCB SLS 20
	03. 25mm Polycrome Plus	100	PCB SLS 25
	04. 32mm Polycrome Plus	50	PCB SLS 32
	05. 40mm Polycrome Plus	25	PCB SLS 40

<b>02. Socket</b>	01. 16mm Polycrome Plus	100	PCS SLS 16
	02. 20mm Polycrome Plus	100	PCS SLS 20
	03. 25mm Polycrome Plus	100	PCS SLS 25
	04. 32mm Polycrome Plus	50	PCS SLS 32
	05. 40mm Polycrome Plus	50	PCS SLS 40

<b>03. Saddle Clip</b>	01. 16mm Polycrome	100	PSC 16
	02. 20mm Polycrome	100	PSC 20
	03. 25mm Polycrome	100	PSC 25
	04. 32mm Polycrome	50	PSC 32

<b>04. Deep Junction Box</b>	01. 1 way	50	PJB 65/65 1 way
	02. 2 way 90°	50	PJB 65/65 2 way
	03. 2 way 180°	50	PJB 65/65 2 way
	04. 3 way	50	PJB 65/65 3 way
	05. 4 way	50	PJB 65/65 4 way

## Colour Junction Box

(Colour coding for different applications)



Green (Telephone), Purple (Data), Orange (Electrical), Blue (PA System), Yellow (TV), Red (Fire),

## uPVC Cable Trunking



Product Size/Name	Length	Pack Qty.	Product Code
01. 16x10mm Polycrome	3m	20	PTR 16/10
02. 20x12.5mm Polycrome	3m	20	PTR 20/12.5
03. 25x16mm Polycrome	3m	20	PTR 25/16
04. 40x16mm Polycrome	3m	10	PTR 40/16
05. 40x25mm Polycrome	3m	10	PTR 40/25
06. 50x25mm Polycrome	3m	10	PTR 50/25
07. 50x50mm Polycrome	3m	4	PTR 50/50
08. 75x50mm Polycrome	3m	4	PTR 75/50
09. 100x50mm Polycrome	3m	4	PTR 100/50
10. 50mm Divider Polycrome	3m	10	PTD 50

## uPVC Cable Trunking Fittings



	Product Size/Name	Pack Qty.	Product Code
<b>01. Square Equal Tee</b>	01. 20x12.5mm	20	PST 20/12.5
	02. 25x16mm	20	PST 25/16
	03. 40x16mm	20	PST 40/16
	04. 40x25mm	10	PST 40/25
	05. 50x25mm	10	PST 50/25
	06. 50x50mm	20	PST 50/50
	07. 75x50mm	20	PST 75/50
	08. 100x50mm	15	PST 100/50
<b>02. Square Angle</b>	01. 20x12.5mm	20	PSA 20/12.5
	02. 25x16mm	20	PSA 25/16
	03. 40x16mm	10	PSA 40/16
	04. 40x25mm	10	PSA 40/25
	05. 50x25mm	10	PSA 50/25
	06. 50x50mm	20	PSA 50/50
	07. 75x50mm	30	PSA75/50
	08. 100x50mm	20	PSA 100/50
<b>03. Internal Angle</b>	01. 25x16mm	20	PIA 25/16
	02. 40x16mm	20	PIA 40/16
	03. 40x25mm	20	PIA 40/25
	04. 50x25mm	20	PIA 50/25
	05. 50x50mm	20	PIA 50/50
	06. 75x50mm	20	PIA75/50
	07. 100x50mm	15	PIA 100/50
<b>04. External Angle</b>	01. 25x16mm	20	PEA 25/16
	02. 40x16mm	20	PEA 40/16
	03. 40x25mm	20	PEA 40/25
	04. 50x25mm	20	PEA 50/25
	05. 50x50mm	20	PEA 50/50
	06. 75x50mm	20	PEA75/50
	07. 100x50mm	15	PEA 100/50
<b>05. Cross Piece</b>	01. 50x50mm	10	PCP 50/50
	02. 75x50mm	10	PCP75/50
	03. 100x50mm	10	PCP 100/50
<b>06. End Cap</b>	01. 50x50mm	50	PSE 50/50
	02. 75x50mm	25	PSE75/50
	03. 100x50mm	25	PSE 100/50
<b>07. Accessory Box</b>	60X100mm	20	PAB 60/100
<b>08. Cover Joint</b>	100mm	50	PCJ 100