

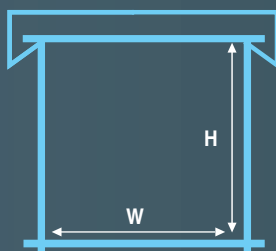


Roly-Tray

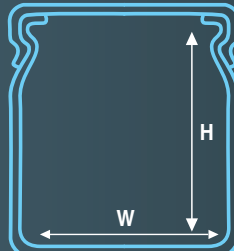
PVC Wiring Channels



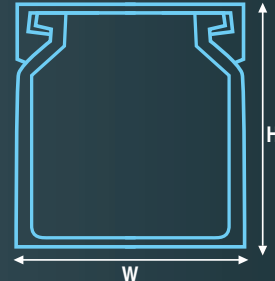
Type - RI



Type R II



Type R III



Material:

Rigid polyvinyl chloride

Colour/Length:

Light grey/One metre

Mechanical properties:

Tensile strength-320kg/cm

Izod impact strength-7kg Cm/cm

Electrical properties:

Dielectric strength-16kV/mm

Specific Resistance-6.1x10 Ohm.o

Thermal properties :

Flammability-UL94V-0

Features:

Non-corrosive, rust proof, coloured, light in weight

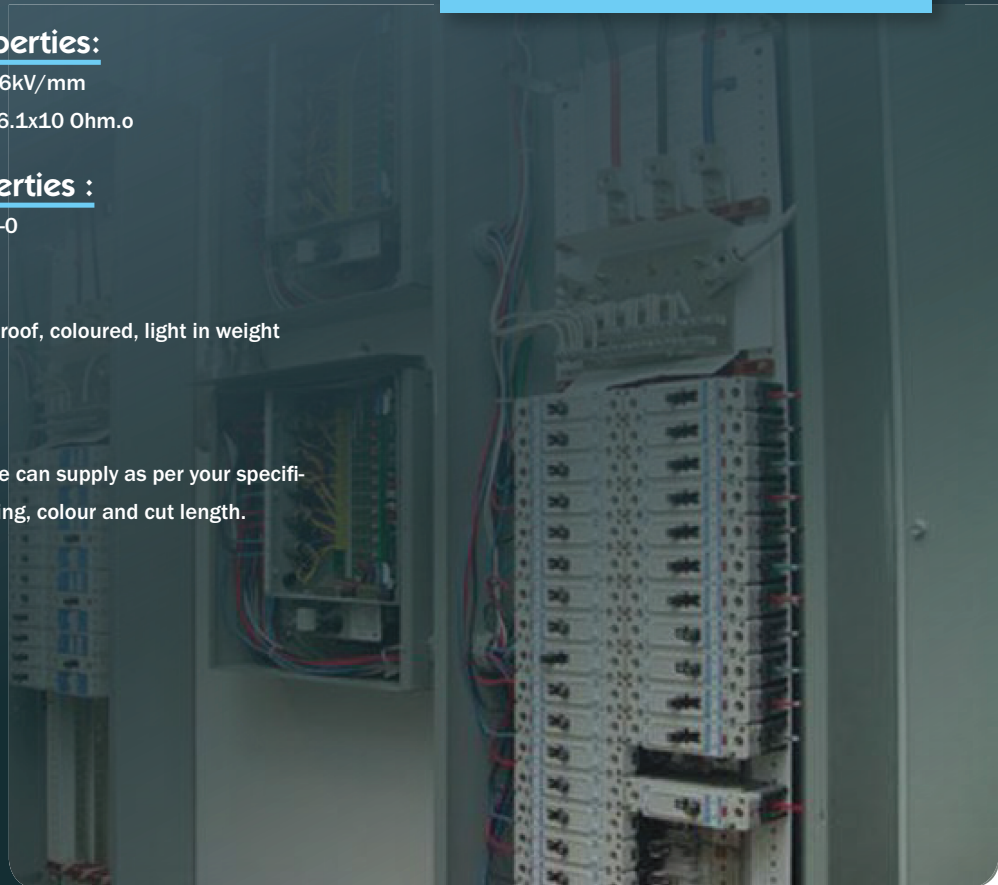
Sand easy to fix.

Option:

Apart from above, we can supply as per your specification, design, drawing, colour and cut length.

Application

- Wiring of control panel,
- Ducting
- Lift hoist way wiring
- Computer LAN wiring
- Tele-Communication wiring etc.



Available Sizes

Sr No	Size H(mm) x W (mm)	Available in type		
		RI	RII	RIII
1	15x15	✓	✓	X
2	25x25	✓	✓	X
3	30x25	✓	✓	✓
4	45x25	✓	✓	✓
5	45x45	✓	✓	✓
6	45x60	✓	✓	✓
7	60x25	✓	✓	✓
8	60x45	✓	✓	✓
9	60x60	✓	✓	✓
10	75x25	✓	✓	X
11	75x45	✓	✓	X
12	75x60	✓	✓	X
13	75x75	✓	✓	X
14	80x25	✓	X	✓
15	80x45	✓	X	✓
16	80x60	✓	X	✓
17	80x80	✓	✓	✓
18	100x100	✓	✓	✓
19	150x150	X	✓	X
20	100x45	X	X	✓
21	100x60	X	X	✓
22	100x80	X	X	✓

Type R1

A3	LENGTH	0.5-6	6-30	30-120	120-315	315-1000	1000-2000	RAD/CHAMF	0.5-3	3-6	6-30	30-120	120-315	ANGLE(shorter side length)	0.5-10	10-50	50-120	120-400
	TOLERANCE	±0.2	±0.3	±0.4	±0.7	±2.0	±4.0	TOLERANCE	±0.2	±0.5	±1	±2	±4	TOLERANCE	±1°	±0.5°	±0.3°	±0.2°

Roly-Tray

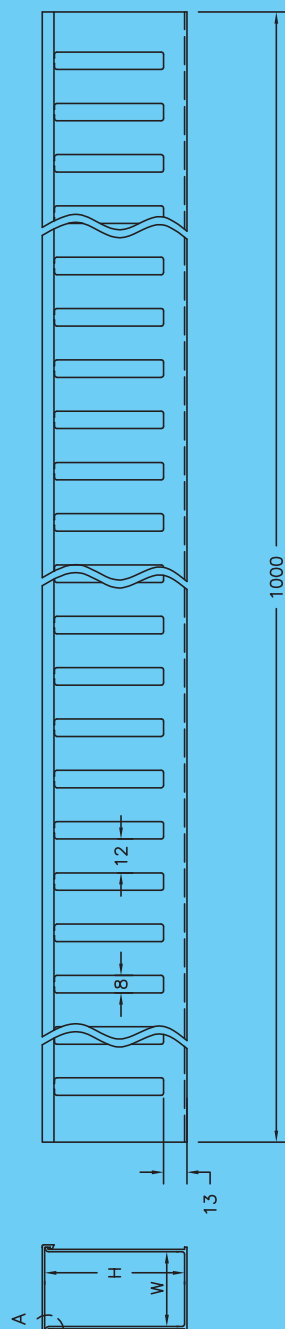
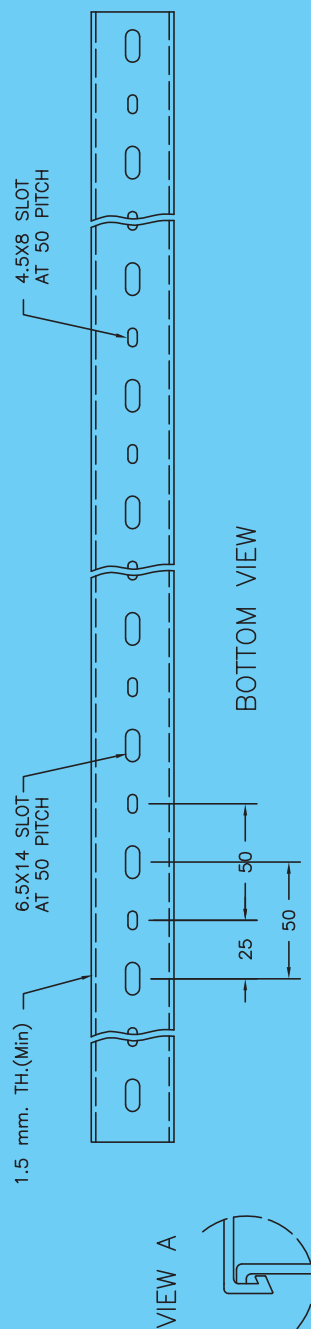
PVC CHANNEL



TYPE - R1

AVAILABLE IN TYPE

Sr. No.	Size H x W mm
1.	15 x 15
2.	25 x 25
3.	30 x 25
4.	45 x 25
5.	45 x 45
6.	45 x 60
7.	60 x 25
8.	60 x 45
9.	60 x 60
10.	75 x 25
11.	75 x 45
12.	75 x 75
13.	80 x 25
14.	80 x 45
15.	80 x 60
16.	80 x 80
17.	100 x 100



SIDE VIEW

FRONT VIEW

ALL DIMENSION METRIC

COLOUR/LENGTH: LIGHT GREY / ONE METRE.		ELECTRICAL PROPERTIES: DIELECTRIC STRENGTH – >12KV/MM. SPECIFIC RESISTANCE – 6.1X10 OHM/CM THERMAL PROP.: FLAMMABILITY-UL94V-0.	ROLY – TRAY INDUSTRIES	WARNING THIS WORK & THE INFORMATION IT CONTAINS ARE THE PROPERTY OF THIS ROLY – TRAY COMPANY. IT IS DELIVERED TO OTHERS ON THE EXPRESS CONDITION THAT IT WILL BE USED ONLY FOR OR ON BEHALF OF ROLY TRAY THAT NEITHER IT NOR THE INFORMATION IT CONTAINS WILL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE PRIOR WRITTEN CONSENT OF ROLY-TRAY. AND THAT ON DEMAND IT & ANY COPIES STILL BE PROMPTLY RETURNED TO ROLY-TRAY.	PVC TROUGH	DWG. NO. 006/R1/2007		
MECHANICAL PROPERTIES: TENSILE STRENGTH – >320 KG / SQ CM. IZOD IMPACT STRENGTH – > 7 CM / CM								
			MATERIAL: RIGID POLYVINYLCHLORIDE (PVC) FLAME RETARDANT COLOUR GREY		VM CHD: KBS/SCS APPD: SRR ORDER:		ORIGINAL DATE 08-05-09 3 SHEETS SHEET 1	

Type R2

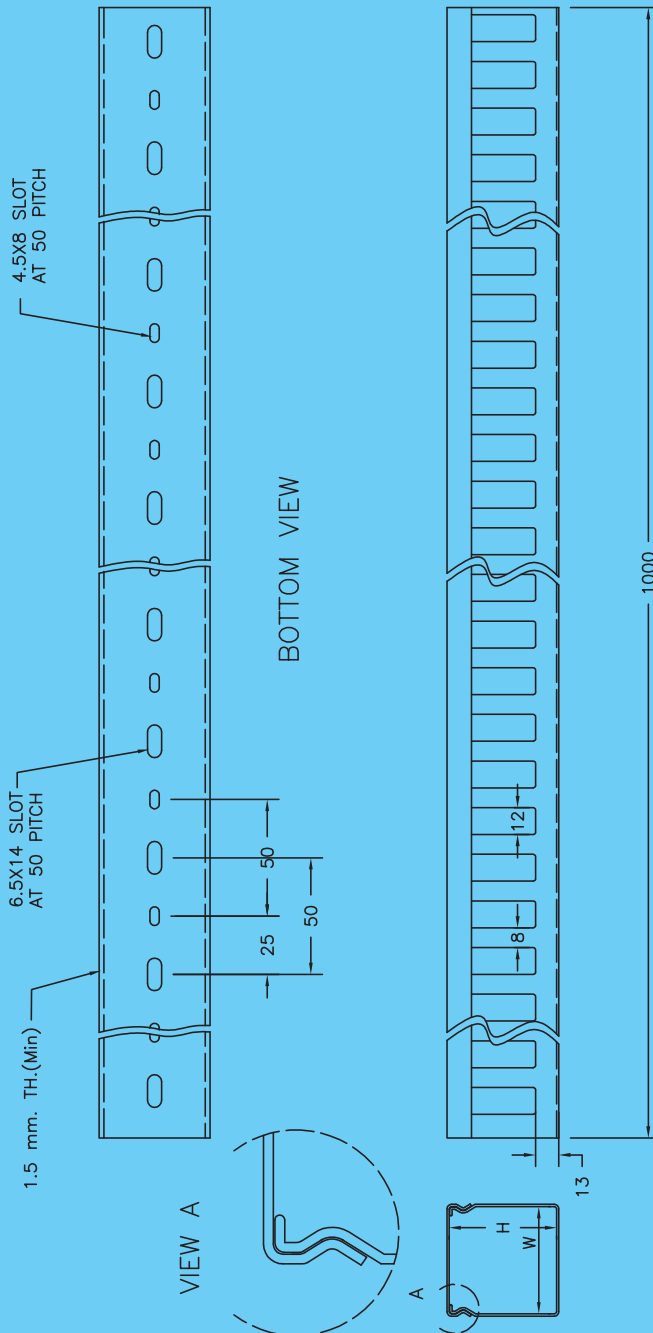
A3	LENGTH	0.5-6	6-30	30-120	120-315	315-1000	1000-2000	RAD/CHAMF	0.5-3	3-6	6-30	30-120	120-315	ANGLE(shorter side length)	0.5-10	10-50	50-120	120-400
	TOLERANCE	±0.2	±0.3	±0.4	±0.7	±2.0	±4.0	TOLERANCE	±0.2	±0.5	±1	±2	±4	TOLERANCE	±1°	±0.5°	±0.3°	±0.2°



TYPE - R2

AVAILABLE IN TYPE

Sr. No.	Size H x W mm
1.	15 x 15
2.	25 x 25
3.	30 x 25
4.	45 x 25
5.	45 x 45
6.	45 x 60
7.	60 x 25
8.	60 x 45
9.	60 x 60
10.	75 x 25
11.	75 x 45
12.	75 x 60
13.	75 x 75
14.	80 x 80
15.	100 x 100
16.	150 x 150



SIDE VIEW

FRONT VIEW

ALL DIMENSION METRIC

COLOUR/LENGTH: LIGHT GREY / ONE METRE. MECHANICAL PROPERTIES: TENSILE STRENGTH - >320 KG / SQ CM. IZOD IMPACT STRENGTH - > 7 CM / CM		ELECTRICAL PROPERTIES: DIELECTRIC STRENGTH - >12KV/MM. SPECIFIC RESISTANCE - 6.1X10 OHM/CM THERMAL PROP.: FLAMMABILITY-UL94V-0.	WARNING THIS WORK & THE INFORMATION IT CONTAINS ARE THE PROPERTY OF THIS ROLY-TRAY COMPANY. IT IS DELIVERED TO OTHERS ON THE EXPRESS CONDITION THAT IT WILL BE USED ONLY FOR OR ON BEHALF OF ROLY TRAY THAT NEITHER IT NOR THE INFORMATION IT CONTAINS WILL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE PRIOR WRITTEN CONSENT OF ROLY-TRAY. AND THAT ON DEMAND IT & ANY COPIES STILL BE PROMPTLY RETURNED TO ROLY-TRAY. ROLY-TRAY INDUSTRIES	PVC TROUGH	DWG. 007/R2/2007
			MATERIAL: RIGID POLYVINYLCHLORIDE (PVC) FLAME RETARDANT COLOUR GREY	DRAWN: VM CHD: KBS/SCS APPD: SRR ORDER:	ORIGINAL DATE 08-05-09 3 SHEETS SHEET 2

Type R3

A3		LENGTH		0.5-6		6-30		30-120		120-315		315-1000		1000-2000		RAD/CHAMF		0.5-3		3-6		6-30		30-120		120-315		ANGLE(shorter side length)		0.5-10		10-50		50-120		120-400			
		TOLERANCE		±0.2		±0.3		±0.4		±0.7		±2.0		±4.0		TOLERANCE		±0.2		±0.5		±1		±2		±4		TOLERANCE		±1°		±0.5°		±0.3°		±0.2°			
		HEIGHT >		30		45		60		80		100																											
		WIDTH >		25		45		60		80		100																											
		TOLERANCE		±2.00		±2.00		±2.00		±2.00		±2.00		±2.00																									
		</																																					

Roly-Tray

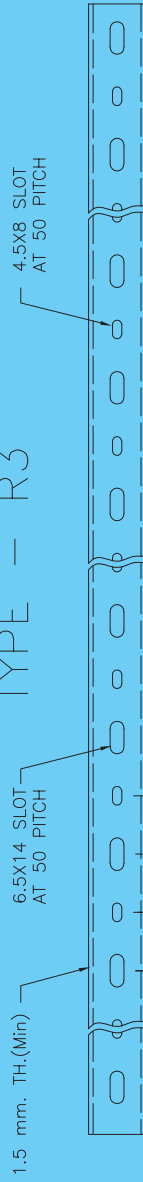
PVC CHANNEL



SA C US

AVAILABLE SIZES

TYPE - R3

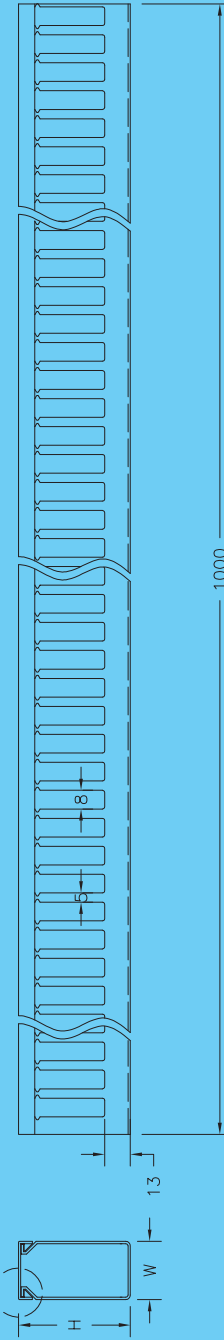


VIEW A



BOTTOM VIEW

VIEW A



SIDE VIEW

FRONT VIEW

ALL DIMENSIONS METRIC

		WARNING THIS WORK & THE INFORMATION IT CONTAINS ARE THE PROPERTY OF THIS ROLY-TRAY COMPANY. IT IS DELIVERED TO OTHERS ON THE EXPRESS CONDITION THAT IT WILL BE USED ONLY FOR OR ON BEHALF OF ROLY TRAY THAT NEITHER IT NOR THE INFORMATION IT CONTAINS WILL BE REPRODUCED, COPIED, EITHER WHOLLY OR PARTIALLY, WITHOUT THE PRIOR WRITTEN CONSENT OF ROLY-TRAY, AND THAT ON DEMAND IT & ANY COPIES SHALL BE PROMPTLY RETURNED TO ROLY-TRAY.		PVC TROUGH		DWG. 010/R3/2009	
COLOUR/LENGTH: LIGHT GREY / ONE METRE.		ELECTRICAL PROPERTIES: DIELECTRIC STRENGTH – >12KV/MM. SPECIFIC RESISTANCE – 6.1X10 OHM/CM THERMAL PROP.: FLAMMABILITY–UL94V-0.					
MECHANICAL PROPERTIES:							
TENSILE STRENGTH – >320 KG / SQ CM.							
IZOD IMPACT STRENGTH – > 7 CM / CM							
				ROLY-TRAY INDUSTRIES		MATERIAL: RIGID POLYVINYLCHLORIDE (PVC) FLAME RETARDANT COLOUR GREY	
						DRAWN: VM	
						CHD: KBS/SCS	
						APPD: SRR	
						ORDER: 3 SHEETS	
						ORIGINAL DATE 10-11-09	
						SHEET 3	

TS- THIN SLOTTING = 5X8mm

SS- STANDARD SLOTTING = 8X12mm