

PERFORATED TYPE TRAYS

Perforated trays are manufactured by us using 1.2 mm to 3 mm thick HR sheets with the following types of finishes:

- Red Oxide Painted
- Red Oxide Painted and Finish Painting
- Powder Coated
- Hot Dip Galvanized
- Pre-Galvanized

Perforated trays are manufactured by us using 1.2 mm to 3 mm thick HR sheets with the following types of finishes:

- Light Duty Perforated Trays
- Medium Duty Perforated Trays
- Heavy Duty Perforated Trays

REMARKS:

- Size of Coupler for 20 mm (H) Trays: 20 mm (W) x 210 mm (L)
- Size of Coupler for 25 mm (H) Trays: 20 mm (W) x 210 mm (L)
- Size of Coupler for 40 mm (H) Trays: 30 mm (W) x 210 mm (L)
- Size of Coupler for 50 mm (H) Trays: 30 mm (W) x 210 mm (L)
- Number of Nut, Bolt, Washers (Set): 8 Nos. for each coupler
- Finish: As per customer's requirement
- Thickness Tolerance: **AS PER IS: 1852 Standards**
- Apart from our standard specifications, perforated cable trays can be customized as per customer's requirements.



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LIGHT AND MEDIUM PERFORATED TRAYS

LIGHT DUTY PERFORATED TRAYS						MEDIUM DUTY PERFORATED TRAYS					
SR. NO.	CAT NO.	WIDTH	HEIGHT 1	HEIGHT 2	THICKNESS	SR. NO.	CAT NO.	WIDTH	HEIGHT 1	HEIGHT 2	THICKNESS
1	DPLLT-001	50 MM	15 MM	15 MM	1.2 MM*	1	DPLLT-001	50 MM	25 MM	25 MM	2.5 MM
2	DPLLT-002	50 MM	20 MM	20 MM	1.6 MM*	2	DPLLT-002	50 MM	40 MM	40 MM	2.5 MM
3	DPLLT-003	50 MM	25 MM	25 MM	1.6 MM*	3	DPLLT-003	50 MM	50 MM	50 MM	2.5 MM
4	DPLLT-004	50 MM	25 MM	25 MM	2 MM	4	DPLLT-004	100 MM	25 MM	25 MM	2.5 MM
5	DPLLT-005	100 MM	15 MM	15 MM	1.2 MM*	5	DPLLT-005	100 MM	40 MM	40 MM	2.5 MM
6	DPLLT-006	100 MM	20 MM	20 MM	1.6 MM*	6	DPLLT-006	100 MM	50 MM	50 MM	2.5 MM
7	DPLLT-007	100 MM	25 MM	25 MM	1.6 MM*	7	DPLLT-007	150 MM	25 MM	25 MM	2.5 MM
8	DPLLT-008	100 MM	25 MM	25 MM	2 MM	8	DPLLT-008	150 MM	40 MM	40 MM	2.5 MM
9	DPLLT-009	150 MM	15 MM	15 MM	1.2 MM*	9	DPLLT-009	150 MM	50 MM	50 MM	2.5 MM
10	DPLLT-010	150 MM	25 MM	25 MM	1.6 MM*	10	DPLLT-010	200 MM	25 MM	25 MM	2.5 MM
11	DPLLT-011	150 MM	25 MM	25 MM	2 MM	11	DPLLT-011	200 MM	40 MM	40 MM	2.5 MM
12	DPLLT-012	200 MM	15 MM	15 MM	1.2 MM*	12	DPLLT-012	200 MM	50 MM	50 MM	2.5 MM
13	DPLLT-013	200 MM	25 MM	25 MM	1.6 MM*	13	DPLLT-013	250 MM	25 MM	25 MM	2.5 MM
14	DPLLT-014	200 MM	25 MM	25 MM	2 MM	14	DPLLT-014	250 MM	40 MM	40 MM	2.5 MM
15	DPLLT-015	250 MM	15 MM	15 MM	1.2 MM*	15	DPLLT-015	250 MM	50 MM	50 MM	2.5 MM
16	DPLLT-016	250 MM	25 MM	25 MM	1.6 MM*	16	DPLLT-016	300 MM	25 MM	25 MM	2.5 MM
17	DPLLT-017	250 MM	25 MM	25 MM	2 MM	17	DPLLT-017	300 MM	40 MM	40 MM	2.5 MM
18	DPLLT-018	300 MM	15 MM	15 MM	1.2 MM*	18	DPLLT-018	300 MM	50 MM	50 MM	2.5 MM
19	DPLLT-019	300 MM	25 MM	25 MM	1.6 MM*	19	DPLLT-019	400 MM	25 MM	25 MM	2.5 MM
20	DPLLT-020	300 MM	25 MM	25 MM	2 MM	20	DPLLT-020	400 MM	40 MM	40 MM	2.5 MM
21	DPLLT-021	400 MM	25 MM	25 MM	1.6 MM*	21	DPLLT-021	400 MM	50 MM	50 MM	2.5 MM
22	DPLLT-022	400 MM	25 MM	25 MM	2 MM	22	DPLLT-022	450 MM	25 MM	25 MM	2.5 MM
23	DPLLT-023	450 MM	25 MM	25 MM	1.6 MM*	23	DPLLT-023	450 MM	40 MM	40 MM	2.5 MM
24	DPLLT-024	450 MM	25 MM	25 MM	2 MM	24	DPLLT-024	450 MM	50 MM	50 MM	2.5 MM
25	DPLLT-025	600 MM	25 MM	25 MM	1.6 MM*	25	DPLLT-025	600 MM	50 MM	50 MM	2.5 MM
26	DPLLT-026	600 MM	25 MM	25 MM	2 MM	26	DPLLT-026	750 MM	25 MM	25 MM	2.5 MM
27	DPLLT-027	750 MM	25 MM	25 MM	1.6 MM*	27	DPLLT-027	900 MM	40 MM	40 MM	2.5 MM
28	DPLLT-028	750 MM	25 MM	25 MM	2 MM	28	DPLLT-028	1000 MM	50 MM	50 MM	2.5 MM
29	DPLLT-029	900 MM	25 MM	25 MM	1.6 MM*						
30	DPLLT-030	900 MM	25 MM	25 MM	2 MM						
31	DPLLT-031	1000 MM	25 MM	25 MM	1.6 MM*						
32	DPLLT-032	1000 MM	25 MM	25 MM	2 MM						

***MARKED ITEMS ARE FABBRICATED OUT PRE GALVANIZED SHEETS AND NO COUPLER PLATES ARE PROVIDED WITH THEM**



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HEAVY DUTY PERFORATED TRAYS

HEAVY DUTY PERFORATED TRAYS					
SR. NO.		WIDTH	HEIGHT 1	HEIGHT 2	THICKNESS
1	DPHPT-001	50 MM	25 MM	50 MM	3 MM
2	DPHPT-002	50 MM	50 MM	50 MM	3 MM
3	DPHPT-003	100 MM	25 MM	50 MM	3 MM
4	DPHPT-004	100 MM	50 MM	50 MM	3 MM
5	DPHPT-005	150 MM	25 MM	50 MM	3 MM
6	DPHPT-006	150 MM	50 MM	50 MM	3 MM
7	DPHPT-007	200 MM	25 MM	50 MM	3 MM
8	DPHPT-008	200 MM	50 MM	50 MM	3 MM
9	DPHPT-009	250 MM	25 MM	50 MM	3 MM
10	DPHPT-010	250 MM	50 MM	50 MM	3 MM
11	DPHPT-011	300 MM	25 MM	50 MM	3 MM
12	DPHPT-012	300 MM	50 MM	50 MM	3 MM
13	DPHPT-013	400 MM	25 MM	50 MM	3 MM
14	DPHPT-014	400 MM	50 MM	50 MM	3 MM
15	DPHPT-015	450 MM	25 MM	50 MM	3 MM
16	DPHPT-016	450 MM	50 MM	50 MM	3 MM
17	DPHPT-017	600 MM	50 MM	50 MM	3 MM
18	DPHPT-018	750 MM	50 MM	50 MM	3 MM
19	DPHPT-019	900 MM	50 MM	50 MM	3 MM
20	DPHPT-020	1000 MM	50 MM	50 MM	3 MM



The drawing consists of three views of a cable tray:

- Plan View:** Shows a rectangular tray with a width of 2500 mm. It features two rows of oval-shaped perforations. The distance between the centerlines of the two rows is 2500 mm. The distance between the centerlines of the perforations in each row is 200 mm. The distance from the centerline of the perforations to the side wall is 100 mm. The distance from the centerline of the perforations to the front and back walls is 25 mm. The distance between the centerlines of the perforations in each row is 200 mm. The distance from the centerline of the perforations to the side wall is 100 mm. The distance from the centerline of the perforations to the front and back walls is 25 mm.
- Section A-A:** Shows a cross-section of the tray. The width of the tray is 250 mm. The distance between the centerlines of the two rows of perforations is 250 mm. The distance between the centerlines of the perforations in each row is 200 mm. The distance from the centerline of the perforations to the side wall is 100 mm. The distance from the centerline of the perforations to the front and back walls is 25 mm. The distance between the centerlines of the perforations in each row is 200 mm. The distance from the centerline of the perforations to the side wall is 100 mm. The distance from the centerline of the perforations to the front and back walls is 25 mm.
- End view Single Bended:** Shows the end view of the tray, which is a single bended shape. The width of the tray is 250 mm. The distance between the centerlines of the two rows of perforations is 250 mm. The distance between the centerlines of the perforations in each row is 200 mm. The distance from the centerline of the perforations to the side wall is 100 mm. The distance from the centerline of the perforations to the front and back walls is 25 mm. The distance between the centerlines of the perforations in each row is 200 mm. The distance from the centerline of the perforations to the side wall is 100 mm. The distance from the centerline of the perforations to the front and back walls is 25 mm.

COUPLER PLATE

Detail X

Section A-A

Plan

End view Single Bended

NOTE:-

1. ALL DIMENSIONS ARE IN MM.

SUPPLIER : DAGA POWER SYSTEM & ENGG (P) LTD.		
CLIENT :		
YOUR ENQUIRY DATED:		
TITLE : PERFORATED TYPE CABLE TRAY		
DRG NO:		
SCALE : NTS	PAGE : 1 OF 1	DATE:



ACCESSORIES FOR PERFORATED TYPE TRAYS

We manufacture different types of pre-fabricated accessories for perforated type cable trays in finishes like powder coating, painted, and hot dip galvanized.

- Horizontal bends / elbows (90° / 60° / 45°)
- Vertical inside risers
- Vertical outside risers
- Equal & unequal tees
- Equal & unequal cross
- Reducers (offset / left hand / right hand)
- Fish plates
- Partition plates
- Blind ends / end plates



HORIZONTAL BENDS



VERTICAL RISERS (INSIDE)



VERTICAL RISERS (OUTSIDE)



TEES (EQUAL & UNEQUAL)

ACCESSORIES FOR PERFORATED TYPE TRAYS



CROSS (EQUAL & UNEQUAL)



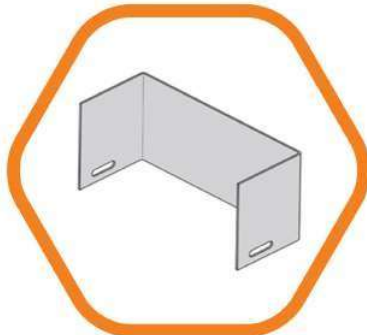
REDUCERS



FISH PLATES



PARTITION PLATES



BLIND END / END PLATE



C CHHANELS