

**M/S. BINAY UDYOG PVT.LTD.**

**LIST OF MANHOLE COVERS AND GRATES**      Date:01.03.2013

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<b>ISI MARKED</b>			<b>SUPER</b>			<b>SMART</b>		
<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	<b>FRAME SIZE</b>			<b>FRAME SIZE, ROUND</b>		
450 x 600	38	LD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
450 x 600	50	LD	11" x 11"	4	GD	18"	7	GD
450 x 450	50	LD	13" x 13"	5	GD	19"	7.5	GD
400 x 400	40	LD	15" x 15"	7	GD	20"	8	GD
450 x 600	125	MD	18" x 18"	10	GD	21"	10	GD
450 x 900	250	HD	19" x 19"	12	GD	22"	13	GD
560 x 560	200	HD	21" x 21"	13	GD	<b>TANK COVER</b>		
<b>CIR.COVER WITH SQ.FRAME</b>			23" x 23"	17	GD	<b>SQUARE</b>		
<b>ISI MARKED</b>			25" x 25"	20	GD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
370 MM	40	LD	27" x 27"	28	GD	18" x 18"	12	GD
450 MM	55	M.D	21" x 27"	20	GD	22" x 22"	17	GD
500 MM	116	MD	<b>SUPER</b>			24" x 24"	24	GD
500 MM	150	HD	<b>FRAME SIZE</b>			<b>ROUND</b>		
560 MM	208	HD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	<b>TANK COVER, FRAME SIZE</b>		
560 MM	250	HD	22"	14	GD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
600 MM	250	HD	22"	16	GD	18"	8	GD
			22"	20	GD	20"	11	GD
<b>SINGLE SEAL</b>			24"	30	GD	22"	12	GD
<b>INNER SIZE</b>			24"	40	LD	24"	14	GD
<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	24"	50	LD	28"	23	GD
8" x 8"	4	GD	<b>CIRCULAR COVER WITH</b>			<b>ROUND JALLY</b>		
10" x 10"	5	GD	<b>SQURE FRAME</b>		<b>LOAD</b>	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
12" x 12"	7	GD	500 MM	75	MLD	4"	200 GRAM	GD
12" x 12"	10	LD	500 MM	100	MD	5"	350 GRAM	GD
15" x 15"	12	GD	560 MM	116	MD	6"	500 GRAM	GD
16" x 22"	13	GD	560 MM	128	MD	8"	700 GRAM	GD
16" x 16"	14	GD	<b>SMART, FRAME SIZE</b>			<b>SQUARE JALLY</b>		
18" x 18"	16	GD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
20" x 20"	22	GD	10" x 10"	3	GD	4" x 4"	300 GRAM	GD
22" x 22"	25	GD	11" x 11"	3.5	GD	5" x 5"	400 GRAM	GD
9" x 12"	5	GD	12" x 12"	4	GD	6" x 6"	600 GRAM	GD
18" x 24"	25	GD	14" x 14"	6	GD	8" x 8"	1.50 KGS	GD
24" x 24"	75	MLD	16" x 16"	8	GD	10" x 10"	1.80 KGS	GD
24" x 36"	75	LD	17" x 17"	9	GD	12" x 12"	2.50 KGS	GD
24" x 24"	100	MD	18" x 18"	10.5	GD	<b>JALLY WITH FRAME</b>		
24" X 24"	125	MD	20" x 20"	12	GD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
18" x 36"	40	GD	22" x 22"	14	GD	8" x 8"	2.50 KGS	GD
18" x 36"	50	LD	24" x 24"	18	GD	10" x 10"	3.50 KGS	GD
18" x 36"	75	MLD	26" x 26"	23	GD	12" x 12"	4.50 KGS	GD
<b>DOUBLE SEAL</b>			9" x 12"	3	GD	<b>ROAD JALLY WITH FRAME</b>		
<b>INNER SIZE</b>			12" x 18"	7	GD	14" X 16"	40 KGS	MD
<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	16" x 22"	9	GD	<b>METER BOX</b>		
18" x 18"	19	GD	17" x 23"	12	GD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
18" x 18"	25	GD	20" x 26"	18	GD	10" x 12"	6	=
18" x 18"	32	GD	18" x 36"	30	GD	12" x 15"	8	=
18" x 18"	38	LD	<b>FOOT STEPS</b>			15" x 15"	12	=
18" x 24"	32	GD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	<b>HINGED TYPE</b>		
18" x 24"	38	LD	FOOT STEP	4.800	GD	<b>(LOCKING)</b>		
24" x 24"	32	GD	<b>ROUND COVER, ROUND FRAME</b>			<b>(LOCKING)</b>		
24" x 24"	38	LD	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>	<b>SIZE</b>	<b>WEIGHT</b>	<b>LOAD</b>
24" x 24"	50	MLD	600 MM	116	MD	560 MM	50	MD
<b>LOAD CAPACITY</b>			<b>JALLY</b>					
GD	BELOW	1 MT	375 x 375 x 34 mm thickness			15 Kg	MLD	
LD	=	2.5 MT	525 x 525 x 34 mm thickness			31 Kg	MLD	
MLD	=	5 MT	345 x 755 x 40 mm thickness			31 Kg	MLD/MD	
MD	=	10 MT.	675 x 675 x 32 mm thickness			50 Kg	MLD	
HD	=	20 MT.	780 x 450			140 kg	EHD	