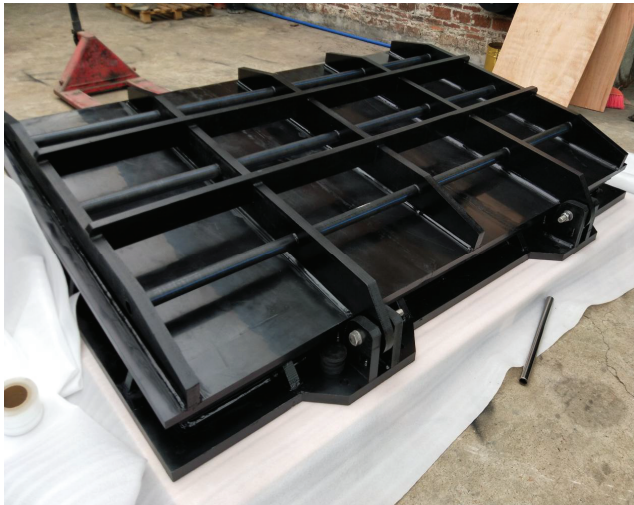


No.	B	H	b1	b2	L1	L2	Ød	R°
1	49	32	0.98	0.98	9.57	14.30	0.98	10
2	66	42	1.18	0.98	11.34	16.06	0.98	10
3	120	60	1.38	1.18	14.53	19.25	0.98	10
4	133	66	1.38	1.18	15.56	20.28	0.98	10

No.	DESCRIPTION	MATERIAL
1	BODY	HDPE
2	DOOR	HDPE
3	HINGE SHAFT	SS304
4	SEAT	EPDM



NOTES:
 -Tilt angles range from 7.5 to 10 degrees depending upon application.
 - Standard HDPE flap valves designed for head conditions:
 1) 1 meter water column permanent head pressure
 2) 5 meter water column over 72 hours of flooding
 - Higher head models available upon request

Drawing Name:
 RECTANGLE HDPE FLAP VALVE
 MATERIAL LIST & DIMENSIONS

Drawing Number:
 RECTHDPE-00-00

Date: 3/3/2021

Revision Number: 0

