



KALYAN LLC

TABLES

Table 1 - shows the enclosure Overall dimensions with minimum material thickness :

Types / sections	Overall dimensions / Enclosure size			Min. material thickness (Material is as noted under Construction Details below.)			Number of doors provided (Front & Back) .
	Width [mm]	Height [mm]	Depth [mm]	Front door [mm]	Back cover [mm]	Corpus (Top, Back, Sides) [mm]	
KI.2424	850	2300	611	2	2	2	1
KI.2430	1002.5	2300	611	2	2	2	1
KI.2435	1129.5	2300	611	2	2	2	1
KI.3524	850	2300	890	2	2	2	1
KI.3530	1002.5	2300	890	2	2	2	1
KI.3535	1129.5	2300	890	2	2	2	1
KI.4124	850	2300	1042	2	2	2	1
KI.4130	1002.5	2300	1042	2	2	2	1
KI.4135	1129.5	2300	1042	2	2	2	1
KI.4824	850	2300	1265	2	2	2	1
KI.4830	1002.5	2300	1265	2	2	2	1
KI.4835	1129.5	2300	1265	2	2	2	1
KI.3542	1307.5	2300	890	2	2	2	1
KI.3544	1358.3	2300	890	2	2	2	1
KI.4142	1307.5	2300	1042	2	2	2	1
KI.4144	1358.3	2300	1042	2	2	2	1
KI.4842	1307.5	2300	1265	2	2	2	1
KI.4844	1358.3	2300	1265	2	2	2	1

Table 2 – Enclosure components:

Sections	Max. Front door		Max. Back COVER		Min. Number of		Lock center distance from top/bottom edge of door (mm)	Hinges max distance from top/bottom of door (mm)	Max. Distance between hinges (mm)	Hinge pin Dia. (mm)
	Width (mm)	Height (mm)	Width (mm)	Height (mm)	Locking Front door (s)	Hinges front door	Front door (mm)	Front door (mm)	Front door (mm)	
KI.2424	838	2290	848	2295	1	4	1145	170	650	6
KI.2430	990	2290	1000	2295	1	4	1145	170	650	6
KI.2435	1117	2290	1127	2295	1	4	1145	170	650	6
KI.3524	838	2290	848	2295	1	4	1145	170	650	6
KI.3530	990	2290	1000	2295	1	4	1145	170	650	6
KI.3535	1117	2290	1127	2295	1	4	1145	170	650	6
KI.4124	838	2290	848	2295	1	4	1145	170	650	6
KI.4130	990	2290	1000	2295	1	4	1145	170	650	6
KI.4135	1117	2290	1127	2295	1	4	1145	170	650	6
KI.4824	838	2290	848	2295	1	4	1145	170	650	6
KI.4830	990	2290	1000	2295	1	4	1145	170	650	6
KI.4835	1117	2290	1127	2295	1	4	1145	170	650	6
KI.3542	1295	2290	1305	2295	1	4	1145	170	650	6
KI.3544	1345.8	2290	1355.8	2295	1	4	1145	170	650	6
KI.4142	1295	2290	1305	2295	1	4	1145	170	650	6
KI.4144	1345.8	2290	1355.8	2295	1	4	1145	170	650	6
KI.4842	1295	2290	1305	2295	1	4	1145	170	650	6
KI.4844	1345.8	2290	1355.8	2295	1	4	1145	170	650	6

NOTE:- KI.1234 - KI. MEANS KALYAN INDUSTRIES AND FIRST TWO NUMBERS SHOW SECTION DEPTH & LAST TWO NUMBERS SHOW SECTION WIDTH.

Example- KI.4824

KI.-KALYAN INDUSTRIES

48 -48" SECTION DEPTH

24 -24" SECTION INNER WIDTH

NOTE:- ALL MODELS STARTING WITH 48 SHALL BE CONSIDERED AS HAVING A DEPTH OF 49.8" INCHES (1265mm)