



DESCRIPTION

Profiled sheet specially **designed to provide a neat aesthetics of industrial buildings** and office buildings that need tight budgets and fast assembly. Its dimensions and thickness can be adjusted to the characteristics of the project.

The Metal Lap Siding Panel **is manufactured with a characteristic folding that brings elegance** and beauty to the facade of any type of work. Following its careful image, we have a wide range of colors and finishes to achieve spectacular results. In addition, you can choose from several types of thicknesses up to 1.2 mm.

TECHNICAL DATA OF THE METAL LAP SIDING PANEL

Outer Side	Pre-lacqued steel
Useful Length	1010 mm
Thickness	Up to 1,2 mm
Application	Walls and Facades

LOADS TABLES OF THE METAL LAP SIDING PANEL

MAXIMUM PRESSURE AND SUCTION LOAD VALUES (KP/M²)

Thickness (mm)	Arrow/ Light	0.6			0.8			1.0		
		1/150	1/300	1/500	1/500	1/300	1/500	1/150	1/300	1/500
1 Span	1.5	263/476	263/314	186/189	402/686	402/419	251/251	562/868	524/524	314/314
	2.0	148/265	133/133	80/80	226/354	177/177	106/106	316/442	221/221	133/133
	2.5	95/136	68/68	41/41	145/181	91/91	54/54	202/226	113/113	68/68
	3.0	66/79	39/39	24/24	100/105	52/52	31/31	131/131	65/65	39/39
2 Span	1.5	373/263	373/263	373/263	562/402	562/402	562/402	746/562	746/562	746/562
	2.0	231/148	231/148	191/148	346/226	346/226	255/226	455/316	455/316	319/316
	2.5	158/95	158/95	98/95	235/145	218/145	131/131	272/202	272/202	163/163
	3.0	115/66	94/66	57/57	170/100	126/100	76/76	157/140	157/140	94/94
3 Span	1.5	411/329	411/329	357/329	628/502	628/502	476/476	878/702	878/702	595/595
	2.0	231/185	231/185	151/151	353/282	335/282	201/201	419/395	419/395	251/251
	2.5	148/118	129/118	77/77	226/181	171/171	103/103	214/214	214/214	129/129
	3.0	103/82	74/74	45/45	157/126	99/99	60/60	124/124	124/124	40/58

CROSS SECTION OF THE ARCHITECTURAL INSULATED PANEL



PHOTOS

