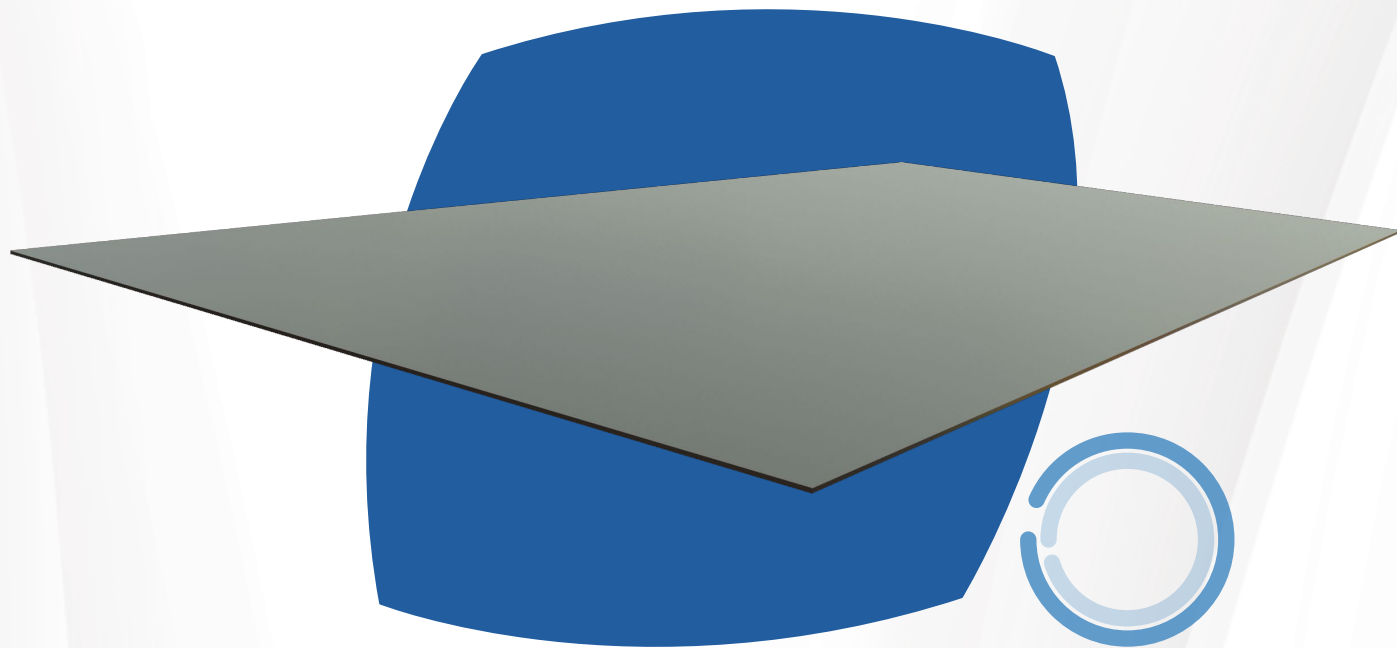




## FLAT SHEET



Used for the production of moldings, pipes, clips and other accessories. Guarantees durability and high resistance to weathering.

It can be manufactured in special colors upon request and also in the traditional galvanized. aluminum coating -Zinc, Flower Low or painted.

Available in sizes from 12 to 30 standard dimensions or according to the needs of each draft.

# GALVANIZED STEEL WEIGHTS

GAUGE	THICKNESS (IN)	WEIGHT X PIECE (Kg)				KG / ML	
		3' x 8'	3' x 10'	4' x 8'	4' x 10'	3'	4'
12	0.1061	47.14	58.93	62.85	78.57	19.32	25.76
14	0.0762	33.84	42.30	45.14	56.43	13.87	18.49
16	0.0613	27.21	34.01	36.28	45.35	11.15	14.87
18	0.0493	21.89	27.36	29.18	36.48	8.97	11.95
20	0.0374	16.59	20.74	22.11	27.63	6.80	9.06
22	0.0314	13.91	17.39	18.54	23.18	5.70	7.60
24	0.0224	9.91	12.38	13.22	16.53	4.06	5.41
26	0.0194	8.59	10.74	11.44	14.30	3.51	4.69
28	0.0164	7.25	9.06	9.66	12.08	2.97	3.96
30	0.0135	5.95	7.44	7.93	9.91	2.44	3.25

## Weights for coatings Zintro G-90 (0.90 OZ / FT2)

The chemical compositions and mechanical properties of the raw material are regulated by standards ASTM, for hot dipping processes.

- \* ASTM A-653 --Zinc coated steel sheet.
- \* ASTM A-755 ---Regulates the painting process.
- \* ASTM D-1005 --Regulates organic coating thickness.
- \* ASTM A-924 -- Standard specification for general requirements of sheet metal steel.

## LABORATORY AND STANDARD TESTS:

TEST	METHOD	STANDARD
HARDNESS	Rockwell escale B	Comercia steel: 65 maximum Formed steel: 60 maximum Sheet metal steel: 55 maximum
% DE ELONGATION	Tensor	Comercia steel: 20% a 25% Formed steel: 25% a 31% Sheet metal steel: 32% a 39%
CORROSION	The salt spray	ASTM B-117
ZINC COATS	Valmet	ASTM A-90