



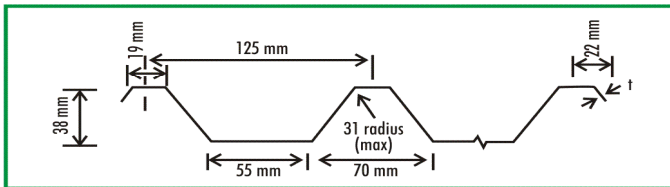
Aluminum Corrugated Sheet:

Aluminum sheet are widely used in fabricating metal Insulation jacketing. Aluminum is light weight and having good resistance to corrosion. Apart from these Aluminum has many characteristics due to which it is commonly used as a insulation jacketing metal.

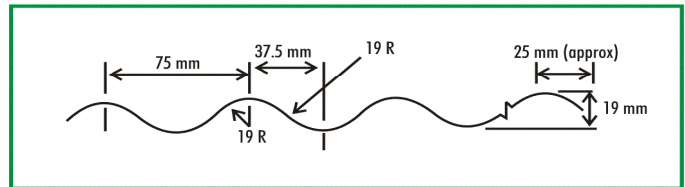
The term corrugated, describing a series of parallel ridges or furrows.

There are two types of corrugation, circular and trapezoidal. Corrugation describe in terms of, pitch and depth, It is important that depth and the pitch to be quite uniform to be easily stackable and to overlap neatly on joints.

INDUSTRIAL TROUGHED SHEET



CIRCULAR CORRUGATED SHEET



Advantages :

- Aluminum sheet has good resistance to corrosion.
- Durable and versatile
- Maintenance Free
- Recyclable
- Environment Friendly
- Easy to Install
- Flexible
- Aluminum Corrugated Sheet has excellent Formability
- Non combustible non flammable.
- When Aluminum corrugated sheet is exposed to air/ water a hard oxide film will form to protect against any atmospheric conditions and effectively stifles the rate of further attack.



SHETH INSULATIONS PVT. LTD.

Dealers & Contractor in Thermal Insulation & Waterproofing Materials

Your Energy Saving Partner

	INDUSTRIAL TROUGHED SHEET	CIRCULAR CORRUGATED SHEET
Standard Width	795 mm, 920mm, 1044 mm	800mm, 950mm, 1250mm
Preferable Width	1044 mm	1250 mm
Length	As per your requirement	As per your requirement
Thickness Available	1.22mm,0.91mm,0.71mm,0.56mm	1.22mm,0.91mm,0.71mm,0.56mm
Preferable Thickness	0.71mm (22 - gauge)	0.71mm (22 - gauge)

INDUSTRIAL TROUGHED SHEET

GAUGE	THICKNESS (MM)	WIDTH (MM)	WEIGHT (KG) PER SQ. M	WEIGHT (KG) PER RUNNING MTR	WEIGHT (KG) PER RUNNING FT
18	1.22	795	4.3	3.4	1.04
20	0.91	795	3.2	2.6	0.78
22	0.71	795	2.5	2.0	0.61
24	0.56	795	2.0	1.6	0.48
18	1.22	920	4.3	4.0	1.21
20	0.91	920	3.2	3.0	0.90
22	0.71	920	2.5	2.3	0.70
24	0.56	920	2.0	1.8	0.56
18	1.22	1044	4.3	4.5	1.37
20	0.91	1044	3.2	3.4	1.02
22	0.71	1044	2.5	2.6	0.80
24	0.56	1044	2.0	2.1	0.63

CIRCULAR CORRUGATED SHEET

GAUGE	THICKNESS (MM)	WIDTH (MM)	WEIGHT (KG) PER SQ. M	WEIGHT (KG) PER RUNNING MTR	WEIGHT (KG) PER RUNNING FT
18	1.22	1250	3.7	4.6	1.42
20	0.91	1250	2.8	3.5	1.06
22	0.71	1250	2.2	2.7	0.82
24	0.56	1250	1.7	2.1	0.65
18	1.22	950	3.7	3.5	1.07
20	0.91	950	2.8	2.6	0.80
22	0.71	950	2.2	2.1	0.63
24	0.56	950	1.7	1.6	0.49
18	1.22	800	3.7	3.0	0.90
20	0.91	800	2.8	2.2	0.67
22	0.71	800	2.2	1.7	0.53
24	0.56	800	1.7	1.4	0.41