

Material Specifications

The following information provides the minimum decimal thickness for steel studs, track, framing accessories and minimum weights for metal lath products per respective American Society for Testing and Material (A.S.T.M.) Standards.

Steel Studs, Track and Framing Accessories

Old Gauge	New Mils	Minimum Base Metal (1)	Coating Weight (2)	Decimal Equivalent	Minimum Thickness (3)	Yield Strength
25	18	.0179"	G-40	.0007"	.0186"	33
22	27	.0263"	G-40	.0007"	.0270"	33
20	33	.0329"	G-60	.001"	.0339"	33
18	43	.0428"	G-60	.001"	.0438"	33
16	54	.0538"	G-60	.001"	.0548"	50
14	68	.0677"	G-60	.001"	.0687"	50

- Notes:** (1) Minimum decimal thickness as defined in A.S.T.M. C-645 & C-955
 (2) Minimum coating weights as defined in A.S.T.M. C-645 & C-955
 (3) Minimum decimal thickness of products delivered to job site

Metal Lath Products

Size	Wt. Per Sq. Yd.	A.S.T.M. (+/- 10%)	Minimum Wt./Piece
1.75	1.75 lbs.	1.58 / 1.92	3.15 lbs.
2.5	2.5 lbs.	2.25 / 2.75	4.5 lbs.
3.4	3.4 lbs.	3.06 / 3.74	6.12 lbs.

Note: In accordance to A.S.T.M. C-847, metal lath products shall have a G-60 galvanized coating. One (1) piece of metal lath equals 2 square yards.

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