

TABLE 1507.2.9.2 VALLEY LINING MATERIAL

MATERIAL	MINIMUM THICKNESS	GAGE	WEIGHT
Aluminum	0.024 in.	-	-
Cold-rolled copper	0.0216 in.	-	ASTM B 370, 16 oz. per square ft.
Copper	-	-	16 oz
Galvanized steel	0.0179 in.	26 (zinc-coated G90)	-
High-yield copper	0.0162 in.	-	ASTM B 370, 12 oz. per square ft.
Lead	-	-	2.5 pounds
Lead-coated copper	0.0216 in.	-	ASTM B 101, 16 oz. per square ft.
Lead-coated high-yield copper	0.0162 in.	-	ASTM B 101, 12 oz. per square ft.
Painted terne	-	-	20 pounds
Stainless steel	-	28	-
Zinc alloy	0.027 in.	-	-

For SI: 1 inch = 25.4 mm, 1 pound = 0.454 kg, 1 ounce = 28.35 g, 1 ounce per square foot = 305.15 g/m².