

GALVALUME YIELD TABLE
YIELD ADVANTAGE
AZ50 vs. G60 CLASS COATING
THEORETICAL WEIGHT (Lbs / Sq. Ft.)

Thickness Inches	AZ50 Zincalume	G60 Galvanized	Yield Advantage %	Weight Advantage
0.0130	0.4877	0.5265	7.40	92.6
0.0140	0.5285	0.5673	6.80	93.2
0.0150	0.5694	0.6081	6.50	93.5
0.0160	0.6102	0.6490	6.00	94.0
0.0170	0.6511	0.6898	5.60	94.4
0.0180	0.6919	0.7306	5.30	94.7
0.0190	0.7327	0.7715	5.00	95.0
0.0200	0.7736	0.8123	4.80	95.2
0.0210	0.8144	0.8532	4.50	95.5
0.0220	0.8553	0.8940	4.30	95.7
0.0230	0.8961	0.9348	4.10	95.9
0.0236	0.9206	0.9593	4.00	96.0
0.0240	0.9369	0.9757	4.00	96.0
0.0250	0.9777	1.0165	3.80	96.2
0.0260	1.0186	1.0574	3.70	96.3
0.0270	1.0594	1.0982	3.50	96.5
0.0280	1.1003	1.1390	3.40	96.6
0.0290	1.1411	1.1798	3.30	96.7
0.0300	1.1820	1.2207	3.20	96.8
0.0310	1.2228	1.2615	3.10	96.9
0.0320	1.2636	1.3024	3.00	97.0
0.0330	1.3045	1.3432	2.90	97.1
0.0340	1.3453	1.3841	3.00	97.2
0.0350	1.3861	1.4249	2.70	97.3
0.0360	1.4270	1.4657	2.60	97.4
0.0370	1.4678	1.5066	2.60	97.4
0.0380	1.5087	1.5474	2.50	97.5
0.0390	1.5495	1.5883	2.40	97.6
0.0400	1.5903	1.6291	2.40	97.6
0.0410	1.6312	1.6699	2.30	97.7
0.0420	1.6720	1.7108	2.30	97.7
0.0430	1.7129	1.7516	2.20	97.8
0.0440	1.7537	1.7924	2.20	97.8
0.0450	1.7945	1.8333	2.10	97.9
0.0460	1.8354	1.8741	2.10	97.9
0.0470	1.8762	1.9180	2.00	98.0
0.0480	1.9170	1.9558	2.00	98.0
0.0490	1.9579	1.9966	1.90	98.1
0.0500	1.9987	2.0375	1.90	98.1
0.0510	2.0396	2.0783	1.90	98.1
0.0520	2.0804	2.1191	1.80	98.2
0.0530	2.1212	2.1600	1.80	98.2
0.0540	2.1621	2.2008	1.80	98.2
0.0550	2.2029	2.2417	1.70	98.3
0.0560	2.2437	2.2825	1.70	98.3
0.0570	2.2846	2.3233	1.70	98.3