



ASTM B6 Slab Zinc Chemical Requirements (in Wt%)

Element	SHG Zn	HG Zn	PW Zn
Lead (Pb)	0.003 max	0.03 max	0.5-1.4
Iron (Fe)	0.003 max	0.02 max	0.05 max
Cadmium (Cd)	0.003 max	0.02 max	0.20 max
Aluminum (Al)	0.002 max	0.01 max	0.01 max
Copper (Cu)	0.002 max	-	0.20 max
Tin (Sn)	0.001 max	-	-
Total non-zinc	0.010 max	0.10 max	2.0 max
Zinc by difference	99.990 min	99.90 min	98.0 min