

Zinc Coating Thickness as a function of Steel Profile Thickness

Steel Profile Thickness	Average Zinc Coating
1.6mm – 2.0mm	50um – 75 um*
2.5mm – 3.5 mm	75um – 100um
4.0mm – 6mm	100um – 150um
7mm – 9mm	150um – 200um
10mm – 12mm	200um – 250um
12mm – 20mm	250um – 300um

*um = micrometres

Please note that these are guidelines only. Actual zinc coating thickness may vary according to type and shape of the steel structure, and the chemical composition of the steel.