

C250LO (Hollow Sections)

Colour coded
for thickness

Colour coded
for thickness

CHARACTERISTICS

Tensile Strength (MPa) 320

Yield Strength (Mpa) 250

CHEMICAL ANALYSIS (%)

C	Si	Mn	P	S	Al	CE*		
0.04	0.005	0.19	0.006	0.005	0.015	0.07		
0.07	0.02	0.3	0.018	0.018	0.06	0.12		

NOTES

*CE stands for carbon equivalent which is a calculation on an actual composition using a formula. Steel with CE less than 0.39 in general to not require preheat.

DESCRIPTION

This is the most common grade that Medium to Extra Heavy wall pipe will be supplied as. Extra Light and Light pipe typically conforms to C350LO

APPLICATIONS

Handrails, Bollards, Power Poles

WARNING: While all care has been taken to provide accurate information here, it should be noted that it is for a guide only and any information must be checked by the manufacturer before being relied upon.

EDCON STEEL

Sydney Metro

Blacktown 15 Carling Road Kings Park
 Brookvale 10/9-13 Winbourne Road Brookvale
 Revesby 122 Milperra Road Revesby

Rural

Bathurst 51 Sydney Road Raglan
 Orange 23 Leewood Drive Orange

1300 233 266
edconsteel.com.au