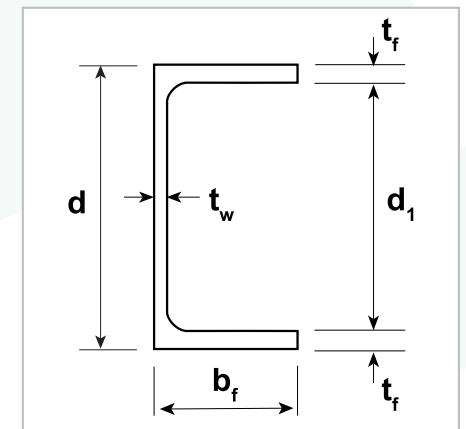


# STRUCTURAL STEEL REFERENCE GUIDE: PARALLEL FLANGE CHANNELS

Designation	Weight	Surface Area	Depth of Section $d$	Width of Flange $b_f$	Thickness of Flange $t_f$	Web Thickness $t_w$	Depth between Flanges $d_1$
	kg/m	m <sup>2</sup> /m	mm	mm	mm	mm	mm
380PFC	55.2	1.130	380	100	17.5	10.0	345
300PFC	40.1	0.932	300	90	16.0	8.0	268
250PFC	35.5	0.834	250	90	15.0	8.0	220
230PFC	25.1	0.737	230	75	12.0	6.5	206
200PFC	22.9	0.678	200	75	12.0	6.0	176
180PFC	20.9	0.638	180	75	11.0	6.0	158
150PFC	17.7	0.579	150	75	9.5	6.0	131



- Manufactured in accordance with the requirements of Australian Standard AS/NZS 3679.1 2016 in Grade 300.
- Grade 350 & 350L0 available on request.
- Non-standard lengths or cut to size on request.