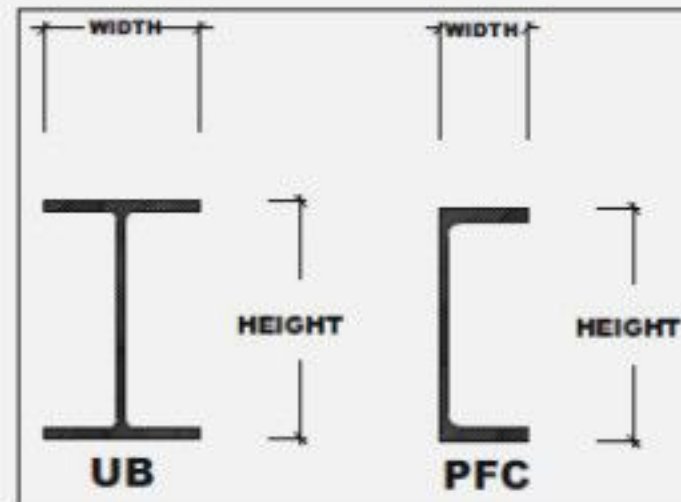


BEAM SIZE CHART



NOBLE ENGINEERING SERVICES LIMITED
69 MORRIN ROAD, PANMURE, AUCKLAND
PH: 09 570 4223 FAX: 09 570 2055
EMAIL: NOBLE.STRUCTURAL@GMAIL.COM

STRUCTURAL STEEL
BEAMS
POSTS
STEEL STAIRS
BALUSTRADES
HANDRAILS

ARCHITECTURAL
COMMERCIAL
RESIDENTIAL
SCHOOLS
RENOVATIONS

PFC	HEIGHT	WIDTH	KG/M
380PFC	380	100	55.2
300PFC	300	90	40.1
250PFC	250	90	35.5
230PFC	230	75	25.1
200PFC	200	75	22.9
180PFC	180	75	20.9
150PFC	150	75	17.7
125PFC	125	65	11.9
100PFC	100	50	8.3
75PFC	75	40	5.9

UB	HEIGHT	WIDTH	KG/M
150UB14	150	75	14.0
150UB18	155	75	18.0
180UB16	173	90	16.1
180UB18	175	90	18.1
180UB22	179	90	22.2
200UB18	198	99	18.2
200UB22	202	133	22.3
200UB25	203	133	25.4
200UB30	207	134	29.8
250UB31	252	146	31.4
250UB37	256	146	37.3
310UB32	298	149	32.0
310UB40	304	165	40.4
360UB45	352	171	44.7
360UB51	356	171	50.7
360UB57	359	172	56.7
410UB54	403	178	53.7
410UB60	406	178	59.7
460UB67	454	190	67.1
460UB74	457	190	74.6
460UB82	460	191	82.1
530UB82	528	209	82.0
530UB92	533	209	92.4
610UB101	602	228	101.0
610UB113	607	228	113.0
610UB125	612	229	125.0