

Mesh Chart



Standard Fabrics to BS 4483 (4800mm x 2400mm)

BS Ref	Mesh Sizes Pitch of Main (mm)	Nominal Wires Cross (mm)	Wire Main (mm)	Sizes Cross (mm)	Nominal Cross Sectional Area per metre width		Nominal weight per Square Metre (kgs)	Approx sheet Weight (kgs)	Approx Sheets per Tonne
	(mm)	(mm)	(mm)	(mm)	Main (mm ²)	Cross (mm ²)	(kgs)	(kgs)	(Tonne)
A393	200	200	10	10	393	393	6.16	70.96	14
A252	200	200	8	8	252	252	3.95	45.50	22
A193	200	200	7	7	193	193	3.02	34.79	29
A142	200	200	6	6	142	142	2.22	25.57	39

B1131	100	200	12	8	1131	252	10.90	125.57	8
B785	100	200	10	8	785	252	8.14	93.77	11
B503	100	200	8	8	503	252	5.93	68.31	15
B385	100	200	7	7	385	193	4.53	52.19	19
B283	100	200	6	7	283	193	3.73	42.97	23

D49	100	100	2.5	2.5	49.1	49.1	0.77	8.87	113
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Merchant Sizes (3600mm x 2000mm)

A393 M	200	200	10	10	393	393	6.16	44.35	23
A252 M	200	200	8	8	252	252	3.95	28.44	35
A139 M	200	200	7	7	193	193	3.02	21.74	46
A142 M	200	200	6	6	142	142	2.22	15.98	63

Flying End Sheets (4800mm x 2400mm)

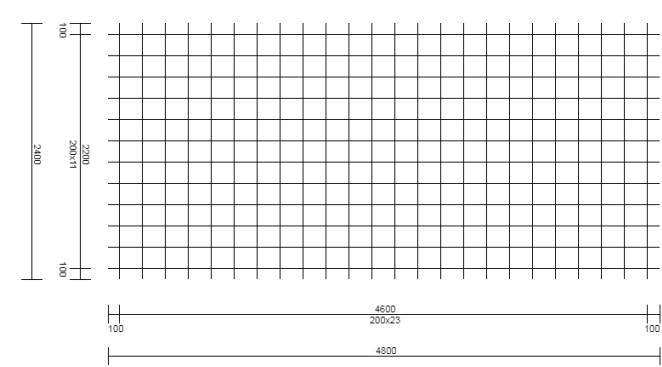
A393 FE	200	200	10	10	393	393	6.16	62.09	16
A252 FE	200	200	8	8	252	252	3.95	39.82	25
A193 FE	200	200	7	7	193	193	3.02	30.44	33
A142 FE	200	200	6	6	142	142	2.22	22.38	45
B1131 FE	100	200	12	8	1131	252	10.90	106.10	9
B785 FE	100	200	10	8	785	252	8.14	79.99	13
B503 FE	100	200	8	8	503	252	5.93	58.78	17

ECO Sheets (4800mm x 2400mm with 200mm overhang on all sides)

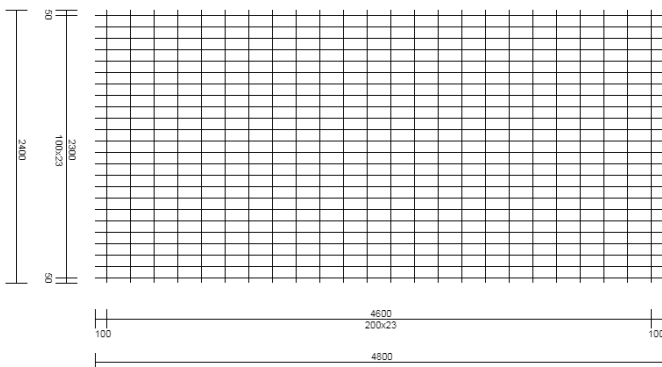
ECO 393	200	200	10	10	393	393	6.16	66.53	15
ECO 252	200	200	8	8	252	252	3.95	42.66	23
ECO 193	200	200	7	7	193	193	3.02	32.62	31
ECO 142	200	200	6	6	142	142	2.22	23.97	42

ECO B1131	100	200	12	8	1131	252	10.90	0.111	8
ECO B785	100	200	10	8	785	252	8.14	0.081	11
ECO B503	100	200	8	8	593	252	5.93	0.060	15

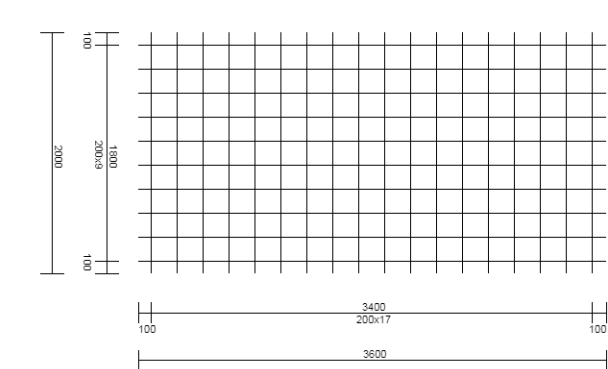
Mesh Types



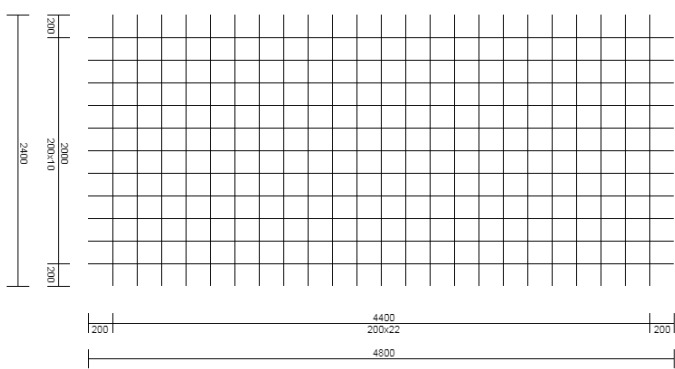
TYPE A



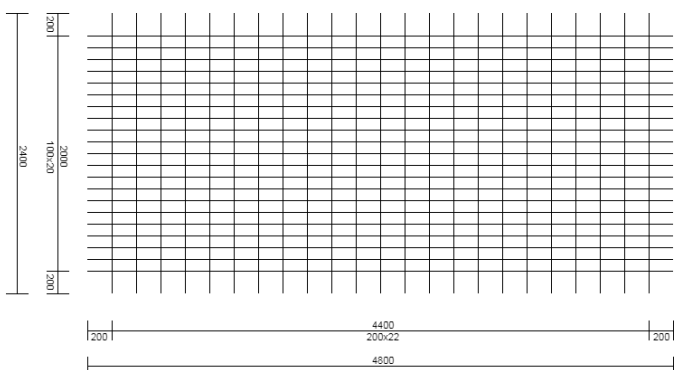
TYPE B



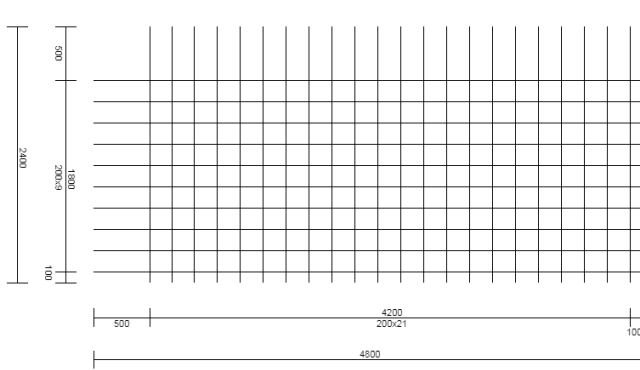
TYPE M



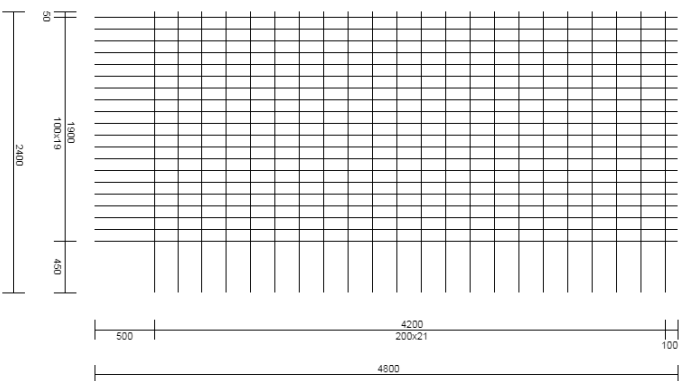
TYPE A ECO



TYPE B ECO



TYPE A FPP



TYPE B FPP