

Standard Fabric Chart (sheet size 4.8m x 2.4m)

BS REFERENCE	MESH SIZE NOMINAL PITCH OF WIRES		WIRE SIZES		CROSS SECTIONAL AREA PER METRE		NOMINAL WEIGHT PER M² (KG)	SHEETS PER TONNE (APPROX)	SHEET WEIGHT (KG)	SHEETS PER BUNDLE	SQUARE METRES PER TONNE
	MAIN	CROSS	MAIN	CROSS	WIDTH						
					MAIN	CROSS					
SQUARE											
A 393	200mm	200mm	10mm	10mm	393mm²	393mm2	6.16	15	70.96	18	162.34
A 252	200mm	200mm	8mm	8mm	252mm²	252mm2	3.95	22	45.50	28	253.16
A 193	200mm	200mm	7mm	7mm	193mm2	193mm2	3.02	29	34.79	34	331.13
A 142	200mm	200mm	6mm	6mm	142mm2	142mm2	2.22	40	25.57	46	450.45
STRUCTURAL											
B 1131	100mm	200mm	12mm	8mm	1131mm2	252mm2	10.9	8	125.57	10	91.74
B 785	100mm	200mm	10mm	8mm	785mm2	252mm2	8.14	11	93.57	14	122.85
B 503	100mm	200mm	8mm	8mm	503mm2	252mm2	5.93	15	68.31	18	168.63
B 385	100mm	200mm	7mm	7mm	385mm2	193mm2	4.53	20	52.19	24	220.75
B 283	100mm	200mm	6mm	7mm	283mm2	193mm2	3.73	24	42.97	30	268.10
LONG											
C 785	100mm	400mm	10mm	6mm	785mm2	71mm2	6.72	13	77.41	16	148.81
C 636	100mm	400mm	9mm	6mm	636mm2	71mm2	5.55	16	63.94	20	180.18
C 503	100mm	400mm	8mm	6mm	503mm2	71mm2	4.51	20	51.96	26	221.73
C 385	100mm	400mm	7mm	6mm	385mm2	71mm2	3.58	25	41.24	30	279.33
C 283	100mm	400mm	6mm	6mm	283mm2	71mm2	2.78	32	32.03	32	359.71
WRAPPING											
D 98	200mm	200mm	5mm	5mm	98mm2	98mm2	1.54	57	17.74	60	649.35
D 49	100mm	100mm	2.5mm	2.5mm	49mm2	49mm2	0.77	129	7.76	50	1298.70