



AK.K. HARDWARE SDN BHD
PLO380,JALAN PERAK SATU,KAWASAN PERINDUSTRIAN PASIR GUDANG,81700
PASIR GUDANG,JOHOR
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Square Mesh								
Ref. No.	B.S.4483 or MS 145 Ref. No.	Longitudinal Wires		Cross Wires		Cross-Sectional Area		Mass Per Unit Area kg/m ²
		Size (mm)	Spacing (mm)	Size (mm)	Spacing (mm)	Long'L (mm ² / m)	Cross (mm ² /m)	
A12	A565	12	200	12	200	565	565	8.88
A10	A393	10	200	10	200	393	393	6.16
A9	A318	9	200	9	200	318	318	4.99
A8	A252	8	200	8	200	252	252	3.95
A7	A193	7	200	7	200	193	193	3.02
A6.5	A166	6.5	200	6.5	200	166	166	2.61
A6	A142	6	200	6	200	142	142	2.22
A5	A98	5	200	5	200	98	98	1.54
A4	A63	4	200	4	200	63	63	0.99

Rectangular Mesh								
Ref. No.	B.S.4483 or MS 145 Ref. No.	Longitudinal Wires		Cross Wires		Cross-Sectional Area		Mass Per Unit Area kg/m ²
		Size (mm)	Spacing (mm)	Size (mm)	Spacing (mm)	Long'L (mm ² / m)	Cross (mm ² /m)	
B12	B1131	12	100	8	200	1131	252	10.9
B10	B785	10	100	8	200	785	252	8.14
B9	B636	9	100	8	200	636	252	6.97
B8	B503	8	100	8	200	503	252	5.93
B7	B385	7	100	7	200	385	193	4.53
B6	B283	6	100	7	200	283	193	3.73
B5	B196	5	100	7	200	196	193	3.05



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Long Rectangular Mesh

Ref. No.	B.S.4483 or MS 145 Ref. No.	Longitudinal Wires		Cross Wires		Cross-Sectional Area		Mass Per Unit Area kg/m ²
		Size (mm)	Spacing (mm)	Size (mm)	Spacing (mm)	Long'L (mm ² /m)	Cross (mm ² /m)	
C10	C785	10	100	6	400	785	71	6.72
C9	C636	9	100	6	400	636	71	5.55
C8	C503	8	100	5	400	503	49	4.34
C7	C385	7	100	5	400	385	49	3.41
C6	C283	6	100	5	400	283	49	2.61
C5	C196	5	100	5	400	196	49	1.93

Rectangular Mesh

Ref. No.	B.S.4483 or MS 145 Ref. No.	Longitudinal Wires		Cross Wires		Cross-Sectional Area		Mass Per Unit Area kg/m ²
		Size (mm)	Spacing (mm)	Size (mm)	Spacing (mm)	Long'L (mm ² /m)	Cross (mm ² /m)	
DA12	DA1131	12	100	12	100	1131	1131	17.75
DA10	DA785	10	100	10	100	785	785	12.32
DA9	DA636	9	100	9	100	636	636	9.98
DA8	DA503	8	100	8	100	503	503	7.9
DA7	DA385	7	100	7	100	385	385	6.04
DA6	DA283	6	100	6	100	283	283	4.44
DA5	DA196	5	100	5	100	196	196	3.08
DA4	DA126	4	100	4	100	126	126	1.97