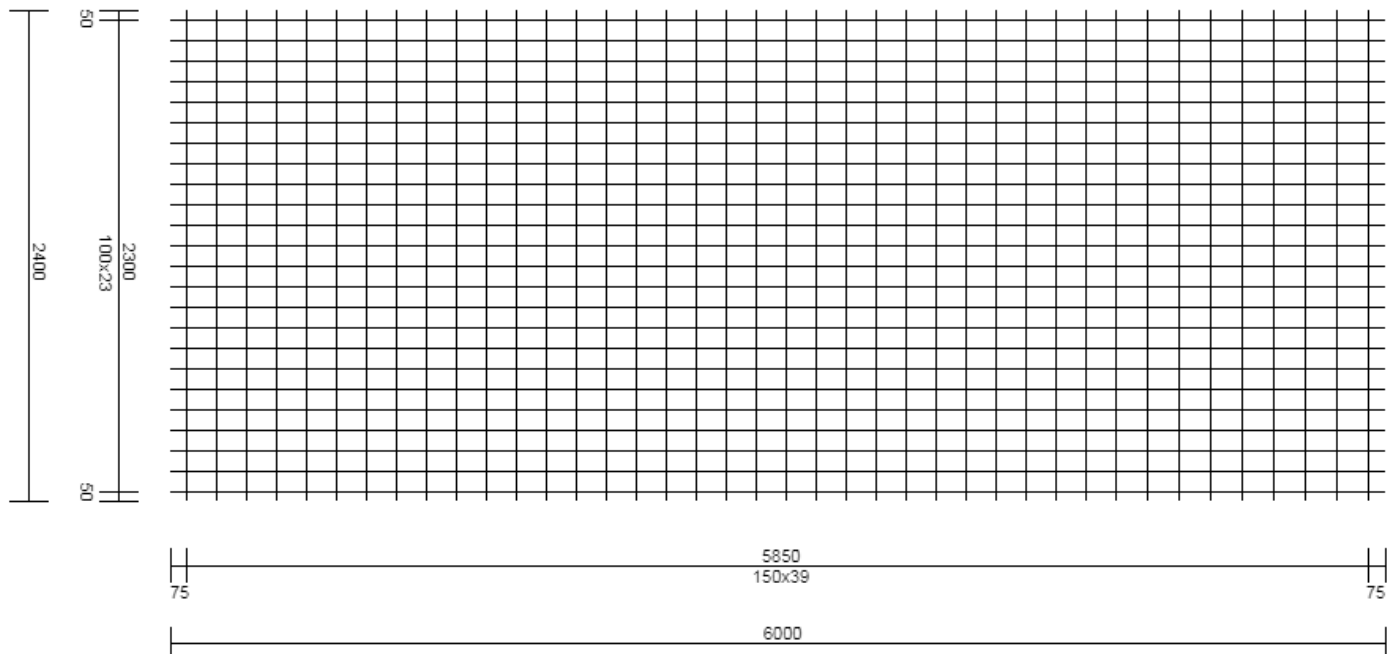


## Mesh Reinforcement – Type FNC



SPECIFICATION LNEC E 458-2011 - STEEL TYPE A500ER											
Ref.	Diameters		Mesh Size Pitch of Wires		Number of Wires		Area per Metre		Sheets per Bundle	m <sup>2</sup> per Bundle	m <sup>2</sup> per Coil *
	Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main	Cross	Main (cm <sup>2</sup> /m)	Cross (cm <sup>2</sup> /m)			
FNC 50	5.00	5.00	100	150	24	40	1.96	1.31	40	576	96
FNC 60/5	6.00	5.00	100	150	24	40	2.83	1.31	40	576	-
FNC 70/5.5	7.00	5.50	100	150	24	40	3.85	1.58	28	403.2	-
FNC 70/6	7.00	6.00	100	150	24	40	3.85	1.88	28	403.2	-
FNC 80/6.5	8.00	6.50	100	150	24	40	5.03	2.21	24	345.6	-
FNC 80/7	8.00	7.00	100	150	24	40	5.03	2.57	24	345.6	-
FNC 90/7	9.00	7.00	100	150	24	40	6.36	2.57	18	259.2	-
FNC 90/8	9.00	8.00	100	150	24	40	6.36	3.35	18	259.2	-
FNC 100/8	10.00	8.00	100	150	24	40	7.85	3.35	16	230.4	-
FNC 100/9	10.00	9.00	100	150	24	40	7.85	4.24	14	201.6	-
FNC 110/9	11.00	9.00	100	150	24	40	9.50	4.24	12	172.8	-
FNC 110/10	11.00	10.00	100	150	24	40	9.50	5.24	10	144	-
FNC 120/10	12.00	10.00	100	150	24	40	11.31	5.24	10	144	-
FNC 120/11	12.00	11.00	100	150	24	40	11.31	6.34	10	144	-

\* mesh reinforcement coil 50x2.40m or 40x2.40m

Other specifications on request.