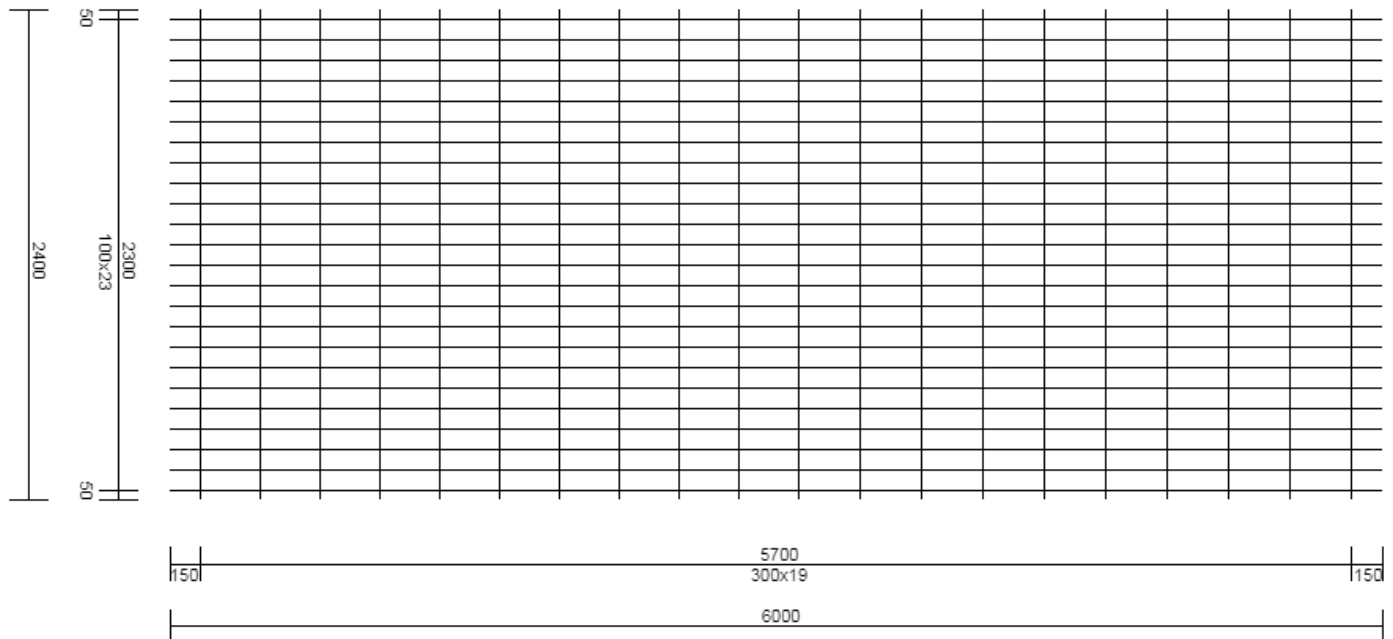


Mesh Reinforcement – Type FNR



SPECIFICATION LNEC E 479-2012 - STEEL TYPE A500ER											
Ref.	Diameters		Mesh Size Pitch of Wires		Number of Wires		Area per Metre		Sheets per Bundle	m ² per Bundle	m ² per Coil *
	Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main	Cross	Main (cm ² /m)	Cross (cm ² /m)			
FNR 40	4.00	4.00	100	300	24	20	1.26	0.42	50	720	120
FNR 45/4	4.50	4.50	100	300	24	20	1.59	0.42	50	720	120

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

Other specifications on request.

Mesh Reinforcement – Type FNR

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 ² per Bundle	m ² per Coil *
	Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main	Cross	Main (cm ² /m)	Cross (cm ² /m)			
FNR 50	5.00	5.00	100	300	24	20	1.96	0.65	50	720	96
FNR 55/5	5.50	5.00	100	300	24	20	2.38	0.65	50	720	-
FNR 60/5	6.00	5.00	100	300	24	20	2.83	0.65	40	576	-
FNR 65/5	6.50	5.00	100	300	24	20	3.32	0.65	40	576	-
FNR 70/5.5	7.00	5.50	100	300	24	20	3.85	0.79	30	432	-
FNR 70/6	7.00	6.00	100	300	24	20	3.85	0.94	30	432	-
FNR 75/6	7.50	6.00	100	300	24	20	4.42	0.94	26	374.4	-
FNR 80/6.5	8.00	6.50	100	300	24	20	5.03	1.11	26	374.4	-
FNR 80/7	8.00	7.00	100	300	24	20	5.03	1.28	26	374.4	-
FNR 85/6.5	8.50	6.50	100	300	24	20	5.67	1.11	26	374.4	-
FNR 85/7	8.50	7.00	100	300	24	20	5.67	1.28	26	374.4	-
FNR 90/7	9.00	7.00	100	300	24	20	6.36	1.28	18	288	-
FNR 95/7.5	9.50	7.50	100	300	24	20	7.09	1.47	18	288	-
FNR 100/7.5	10.00	7.50	100	300	24	20	7.85	1.47	18	259.2	-
FNR 100/8	10.00	8.00	100	300	24	20	7.85	1.68	18	259.2	-
FNR 110/9	11.00	9.00	100	300	24	20	9.50	2.12	14	201.6	-
FNR 120/10	12.00	10.00	100	300	24	20	11.31	2.62	12	172.8	-

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

Other specifications on request.