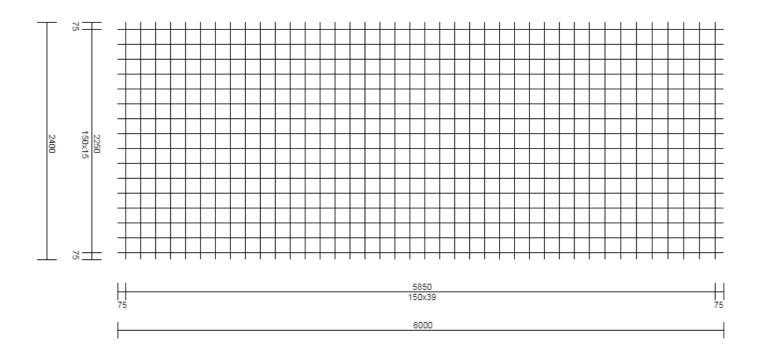


Mesh Reinforcement – Type FND



SPECIFICATION LNEC E 479-2012 - STEEL TYPE A500ER											
Ref.	Diameters		Mesh Size Pitch of Wires		Number of Wires		Area per Metre		Sheets	m²	m²
	Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main	Cross	Main (cm²/m)	Cross (cm²/m)	per Bundle E	per Bundle	per Coil *
FND 40	4.00	4.00	150	150	16	40	0.84	0.84	70	1008	120
FND 45	4.50	4.50	150	150	16	40	1.06	1.06	60	864	120

^{*} mesh reinforcement coil 50x2.40m or 40x2.40m

Other specifications on request.



Mesh Reinforcement – Type FND

SPECIFICATION LNEC E 458-2011 - STEEL TYPE A500ER											
Ref.	Diameters		Mesh Size Pitch of Wires		Number of Wires		Area per Metre		Sheets	m²	m²
	Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main	Cross	Main (cm²/m)	Cross (cm²/m)	per Bundle	per Bundle	per Coil *
FND 50	5.00	5.00	150	150	16	40	1.31	1.31	40	576	96
FND 55	5.50	5.50	150	150	16	40	1.58	1.58	40	576	-
FND 60/5	6.00	5.00	150	150	16	40	1.88	1.31	40	576	-
FND 60	6.00	6.00	150	150	16	40	1.88	1.88	40	576	-
FND 65	6.50	6.50	150	150	16	40	2.21	2.21	40	576	-
FND 70/5	7.00	5.00	150	150	16	40	2.57	1.31	40	576	-
FND 70/6	7.00	6.00	150	150	16	40	2.57	1.88	40	576	-
FND 70	7.00	7.00	150	150	16	40	2.57	2.57	30	432	-
FND 80/6	8.00	6.00	150	150	16	40	3.35	1.88	30	432	-
FND 80/7	8.00	7.00	150	150	16	40	3.35	2.57	25	360	-
FND 80	8.00	8.00	150	150	16	40	3.35	3.35	20	288	-
FND 90/7	9.00	7.00	150	150	16	40	4.24	2.57	20	288	-
FND 90/8	9.00	8.00	150	150	16	40	4.24	3.35	20	288	-
FND 90	9.00	9.00	150	150	16	40	4.24	4.24	20	288	-
FND 100	10.00	10.00	150	150	16	40	5.24	5.24	14	201.6	-

^{*} mesh reinforcement coil 50x2.40m or 40x2.40m

Other specifications on request.