



# REINFORCEMENT MESH

## PURPOSE OF USE

The reinforcement mesh is a welded mesh that is used for reinforcing the concrete.

The product complies with the European standard EN 10080:2005.

Can be ordered in different mesh sizes:

- reinforcement mesh  $\varnothing$  3–12 mm in sizes up to 2400×12000 mm
- for reducing overlapping losses, the mesh where 2–3 longitudinal and transverse bars are missing from two sides.



Diameter of bars (mm)	Pitch of bars (mm)	Weight (kg) per square metre (theoretical)
3 mm	100×100 mm	1,1 kg
3 mm	150×150 mm	0,73 kg
4 mm	100×100 mm	2,04 kg
4 mm	150×150 mm	1,36 kg
4 mm	200×200 mm	1,02 kg
5 mm	100×100 mm	3,18 kg
5 mm	150×150 mm	2,12 kg
5 mm	200×200 mm	1,6 kg
6 mm	100×100 mm	4,58 kg
6 mm	150×150 mm	3,05 kg
6 mm	200×200 mm	2,29 kg
8 mm	100×100 mm	8,15 kg
8 mm	150×150 mm	5,43 kg
8 mm	200×200 mm	4,07 kg
10 mm	100×100 mm	12,71 kg
10 mm	150×150 mm	8,47 kg
10 mm	200×200 mm	6,25 kg
12 mm	100×100 mm	18,32 kg
12 mm	150×150 mm	12,21 kg
12 mm	200×200 mm	9,16 kg

