



PIG GRID SUPPORTING WALL

GRID SUPPORTING STRUCTURES

Fattori srl makes them with Rck 40 concrete with durability guaranteed for XC3 environments.

The new wall is available in six different heights from 50 cm to 100 cm.

The elements are 600 cm long and rest, dry, on plinths made on site.

Their positioning, expertly performed, creates a safe and continuous support for the grids above.

To finish, the installation operations are concluded with the sealing of the joints between one element and the next with the supplementary casting of concrete between one row and the next thus creating the collection tank and the grid supporting wall.

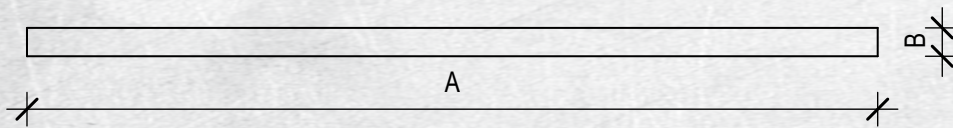


FATTORI
SISTEMI E STRUTTURE IN CEMENTO ARMATO

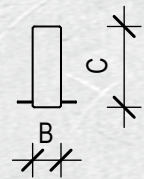
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TECHNICAL PRODUCT DATA SHEET

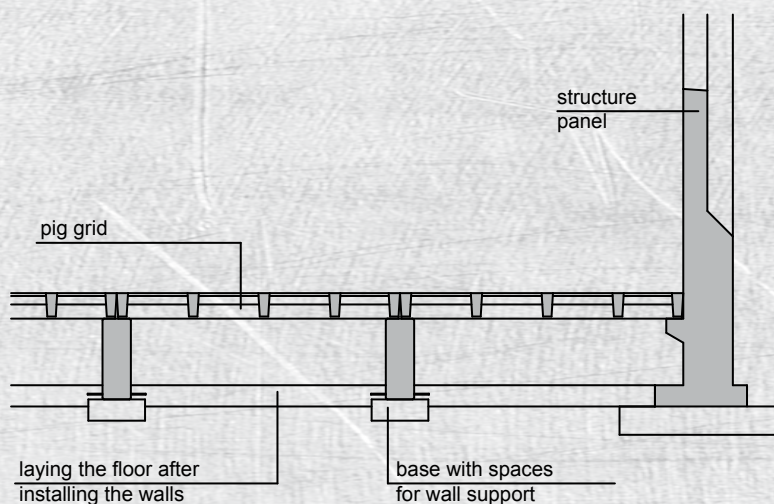
PLAN



SECTION



SECTION: TYPE



TECHNICAL CHARACTERISTICS

CONCRETE:

R_{ck} scassero ≥ 20 N/mm²

R_{ck} a 28 gg ≥ 40 N/mm²

STEEL B450C Checked :

f_{yk} ≥ 450 N/mm²

f_{tk} ≥ 540 N/mm²

WELDMESH:

STEEL B450A

EXPOSURE CLASS XC3

bar cover 2,5 cm

bar free interspace ≥ 2 cm $\geq \emptyset$ max

R.E.I. 30

TOLERANCES

length $\pm 1,0$ cm

height $\pm 0,5$ cm

width $\pm 1,0$ cm

mild reinforcement $\pm 1,0$ cm

ARTICLE CODE	A	B	C	Weight kg/cad
MURO6002050	600	20	50	1440
MURO6002060	600	20	60	1730
MURO6002070	600	20	70	2015
MURO6002080	600	20	80	2305
MURO6002090	600	20	90	2595
MURO60020100	600	20	100	2880

The table shows the standard sizes; we can also produce non-standard sizes upon prior arrangements with our offices

The sizes shown are indicative, **FATTORI** reserves the right to make any changes at any time without prior notice.