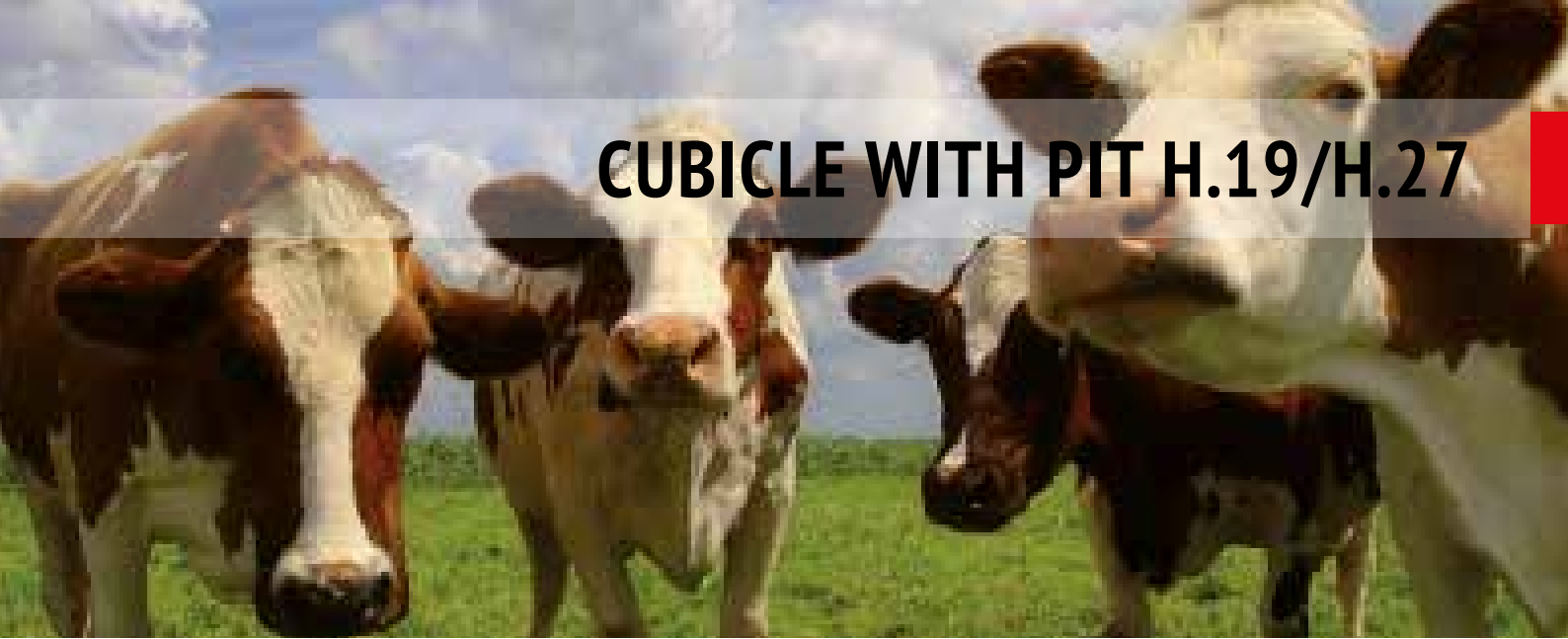


CUBICLE WITH PIT H.19/H.27



RESTING SPACES

For the installation of the interior of cattle stalls Fattori srl has developed and brought to the market various types of cubicles produced in relation to the different needs of the client and respecting the welfare of the animal. These elements are produced complete with an iron plate with anchor bolts on which it is also possible to install a roof structure in addition to the stable cross bar.

The composition of the mixture has been studied in order to provide a product as close as possible to the expectations of the customer and with a suitable surface to meet the needs of the animal.

The cubicle with pit is used by cattle farmers who plan to fill it with straw, sawdust or sand. They are elements with a length of 125 cm which are combined with the origin and destination elements to complete the row. Thanks to their characteristics these modules are used to create resting spaces in an existing paddock.

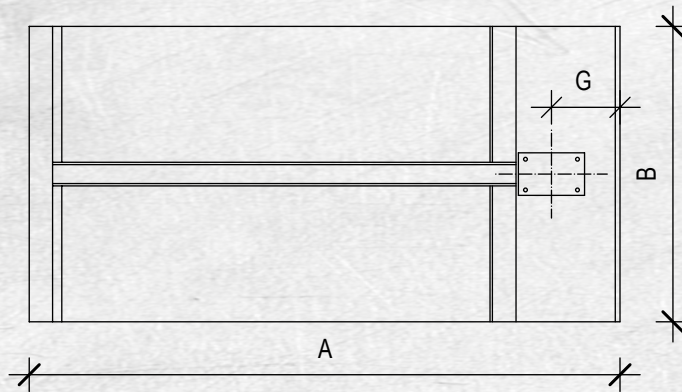


FATTORI
SISTEMI E STRUTTURE IN CEMENTO ARMATO

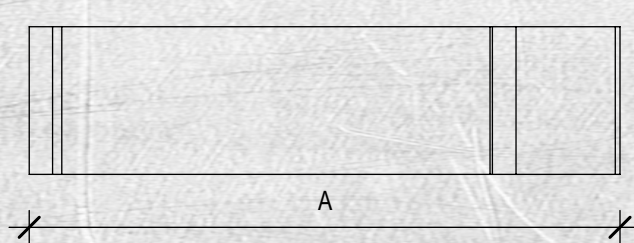
Via F. Cavallotti, 298 - 25018 Montichiari (Bs-Italy) - Tel. +39 030.963291 - Fax +39 030.9964333
www.gffattori.com - info@gffattori.it

TECHNICAL SPECIFICATIONS

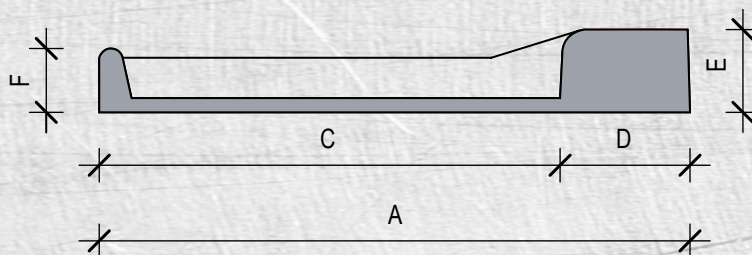
STANDARD ELEMENT PLAN VIEW



HEAD ELEMENT PLAN VIEW



SECTION



TECHNICAL CHARACTERISTICS OF THE ELEMENT

CONCRETE:

R_{ck} formwork ≥ 20 N/mm²

R_{ck} in 28 day ≥ 40 N/mm²

STEEL B450C checked:

f_{yk} ≥ 450 N/mm²

f_{tk} ≥ 540 N/mm²

WELDMESH:

Steel B450A

EXPOSURE CLASS XC3

bar cover 2,5cm

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

REI 30

FASTENERS:

Galvanized iron plate complete with bushings with M 16 threading embedded in the casting with spacing of 130x220 mm for fixing stable cross bars and/or a roof structure.

TOLLERANCES

length $\pm 1,0$ cm

height $\pm 0,5$ cm

width $\pm 1,0$ cm

mild reinforcement $\pm 1,0$ cm

ITEM CODE	A cm	B cm	C cm	D cm	E cm	F cm	G cm	Weight kg/cad
CU24019	240	125	195	45	30	19	19	840
CU24019D-S	240	62,5	195	45	30	19	//	525
CU24027	240	125	195	45	35	27	19	940
CU24027D-S	240	62,5	195	45	35	27	//	560
CU25019	250	125	195	55	30	19	29	920
CU25019D-S	250	62,5	195	55	30	19	//	560
CU25027	250	125	195	55	35	27	29	1080
CU25027D-S	250	62,5	195	55	35	27	//	660

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.