

SINGLE CUSHION-REAR CURBS



RESTING SPACES

For the installation of the interior of cattle stalls Fattori srl has developed and brought to the market various types of prefabricated structures which are adaptable to the different needs of the customer.

For the creation of resting spaces with full flooring and in the case of internal restructuring, the best solution is certainly given by the prefabricated cushion in the double or single model.

This product is manufactured with a fluid mixture with delayed maturation generating a product that is perfectly smooth and free of sharp edges to protect the animal.

This module is ideal because of its reduced dimensions and low weight that allows it to be moved and positioned easily. Due to these features we recommend fixing it with expansion screws to the ground to ensure a perfect seal and the bearing capacity necessary to support the stable cross bar.

Generally, the cushion is combined with the prefabricated rear curb available in variable heights from 20 cm to 30 cm, which is also anchored to the ground using simple anchor bolts or to the sloping floor slab.

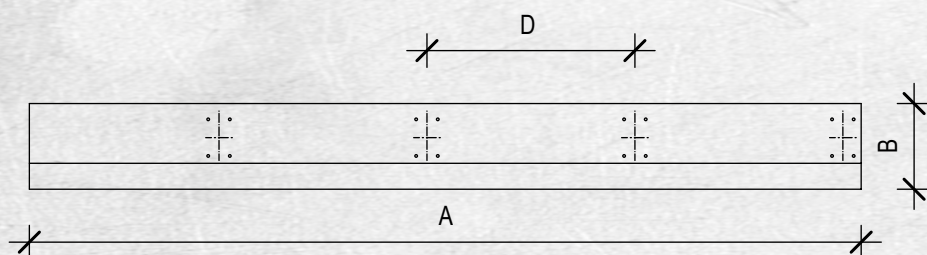


FATTORI
SISTEMI E STRUTTURE IN CEMENTO ARMATO

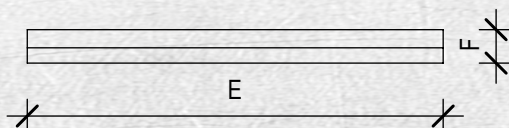
Via F. Cavallotti, 298 - 25018 Montichiari (Bs-Italy) - Tel. +39 030.963291 - Fax +39 030.9964333
www.gffattori.com - info@gffattori.it

TECHNICAL SPECIFICATIONS

SINGLE CUSHION PLAN VIEW



CURB PLAN VIEW



CUSHION AND CURB SECTION VIEW



TECHNICAL CHARACTERISTICS OF THE ELEMENT

CONCRETE:

R'ck formwork ≥ 20 N/mm²

R'ck a 28 days ≥ 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:

Bushings with thread M 16 embedded in the jet 130x220 mm wheelbase for fixing battifianchl.

TOLLERANCES

length	$\pm 1,0$ cm
height	$\pm 0,5$ cm
width	$\pm 1,0$ cm
mild reinforcement	$\pm 1,0$ cm

SINGLE CUSHION

ITEM CODE	A cm	B cm	C cm	D cm	Weight Kg/cad
CUSCS50050	500	50	35	125	1180
CUSCS48950	489	50	35	125	1154
CUSCS38650	386	50	35	125	911
CUSCS26150	261	50	35	125	616
CUSCS25050	250	50	35	125	590
CUSCS14750	147	50	35	125	347
CUSCS13650	136	50	35	125	321
CUSCS12550	125	50	35	125	295
CUSCS11450	114	50	35	125	269

CURB

ITEM CODE	TYPE	E cm	F cm	G cm	Weight Kg/cad
CORD25020	CORDOLO	250	20	20	150
CORD25022	CORDOLO	250	20	22	167
CORD25025	CORDOLO	250	20	25	192
CORD25027	CORDOLO	250	20	27	210
CORD25030	CORDOLO	250	20	30	260

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.