

- 1 prefabricated pannels
- 2 column
- 3 I beam
- 4 "Diamond" slabs
- 5 tympan
- 6 plates
- 7 polycarbonate

I beams

Prefabricated beams "I" are designed to meet certain conditions such as:

- To cover big openings
- To give a more aesthetic to the structure
- To have high performance fire

These beams are structural elements which cover large spaces than "L" and "T". They also serve as support for the cover "flat" and the system "Diamond".

Usage: Used for floors and covers in one or more stores of civil or industrial buildings.

To cover large spaces combine these beam to the "Diamond" system or use them in the "flat" system..

Length – from 8 to 30 m.
Height – max 150 cm.
Width – max 55cm

Design

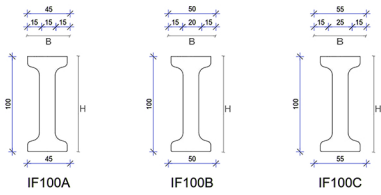
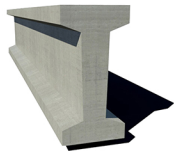
Combined with different systems they cover from small to big spaces.

Use

They find a vast use, from offices, commercial facilities, to bridges.

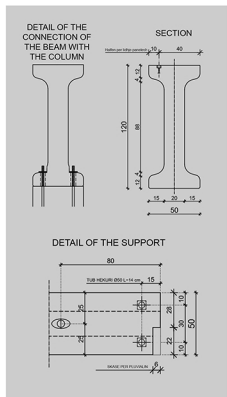
Flexibility

Combinations to give a larger selection.



I BEAMS - TECHNICAL VARIATIONS

Tracet I	Bcm	H cm
IF70	45-55cm	70
IF80	45-55cm	80
IF90	45-55cm	90
IF100	45-55cm	100
IF110	45-55cm	110
IF120	45-55cm	120
IF130	45-55cm	130
IF140	45-55cm	140
IF150	45-55cm	150
IR65	50 cm	65
IR70	50 cm	70
IR75	50 cm	75



I beams and inserts