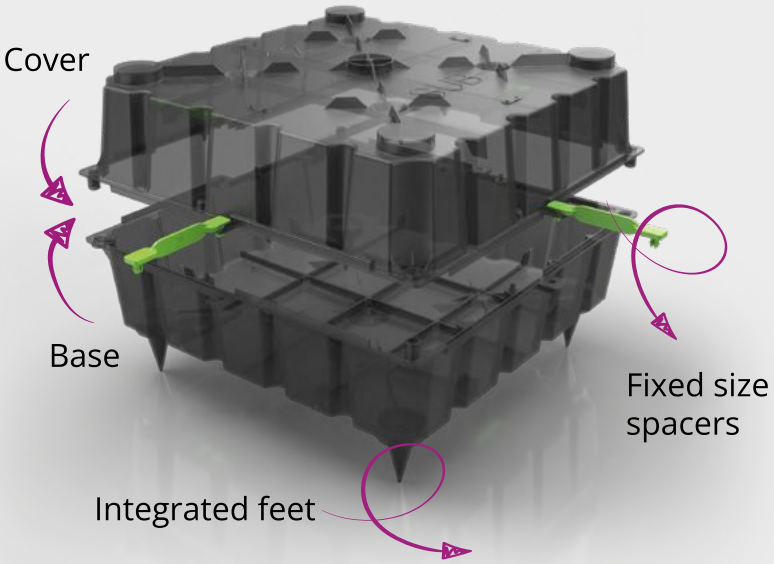
TECHNICAL DATA SHEET

H16 SUB H8 + SUB H8

SUB PRO is the innovative modular **element made of recycled plastic**, used for the construction of light weight concrete two-way slabs.

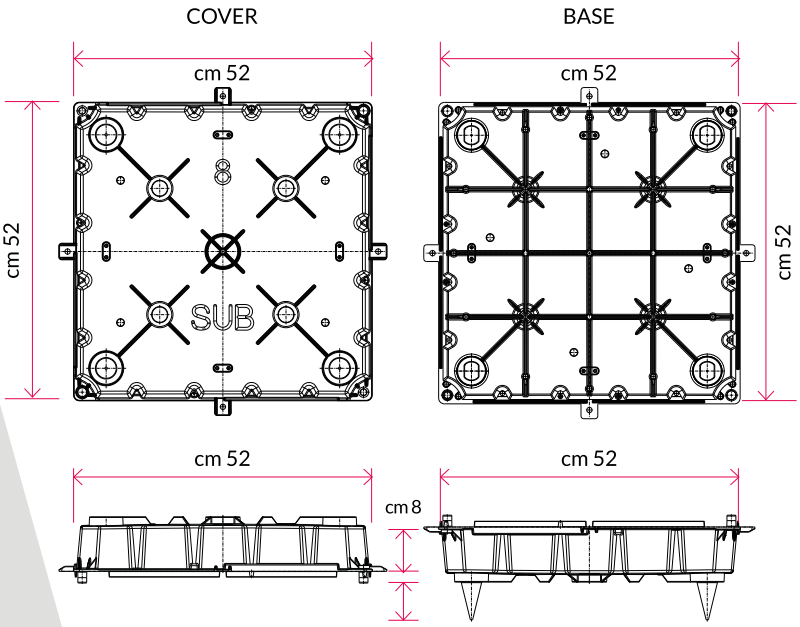
This new element has been **completely redesigned by PROJECT FOR BUILDING** to be more efficient in replacing traditional brick and polystyrene lightening elements.

This system is suitable for the construction of flat slabs thanks to conical lifting feet. The soffit is automatically flat and ready for levelling, with no need for false ceilings.



TECHNICAL DATA SUB PRO H16

Dimensions	cm	52x52 H 8+8
Medium weight	Kg	3,20 (+/- 10%))
Height of feet	cm	from 5 to 12
Height of the spacers	cm	1,5
Volume of the piece	m^3	0,041
Resistance of the piece	Kg	150
Fixed size spacers	cm	from 10 to 30

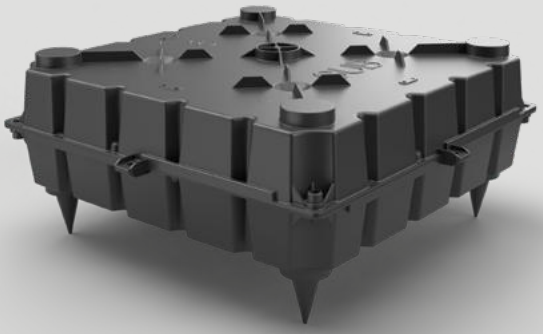


Integrated feet from 5 to 12 cm

ENVIRONMENTALLY SUSTAINABLE

MATERIAL COMPOSITION

The element **SUB**PRO is made from a blend of 100% recycled polyolefins.

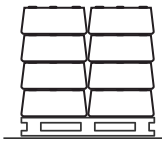


CONCRETE CONSUMPTION **SUB**PRO **H16**

Dimensions SUB	Volume of the piece m^3	Joist size cm	Pieces m^2	Concrete savings m^3/m^2	Concrete at form-work level m^3/m^2
52X52 h 16	0,041	10	2,60	0,107	0,053
52X52 h 16	0,041	12	2,44	0,100	0,060
52X52 h 16	0,041	14	2,30	0,094	0,066
52X52 h 16	0,041	16	2,16	0,089	0,071
52X52 h 16	0,041	18	2,04	0,084	0,076
52X52 h 16	0,041	20	1,93	0,079	0,081

The consumption indicated in the table is to be understood net of the upper hood and the lower hood.

PACKAGING **SUB**PRO **H16**



	PALLET SIZE	QUANTITY PER PALLET	PALLET WEIGHT**
	cm	pieces	Kg
SUBPRO **H8**	110X110	240	394

Special packaging available on request

*** Weights may undergo slight variations due to the use of 100% recycled material*

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