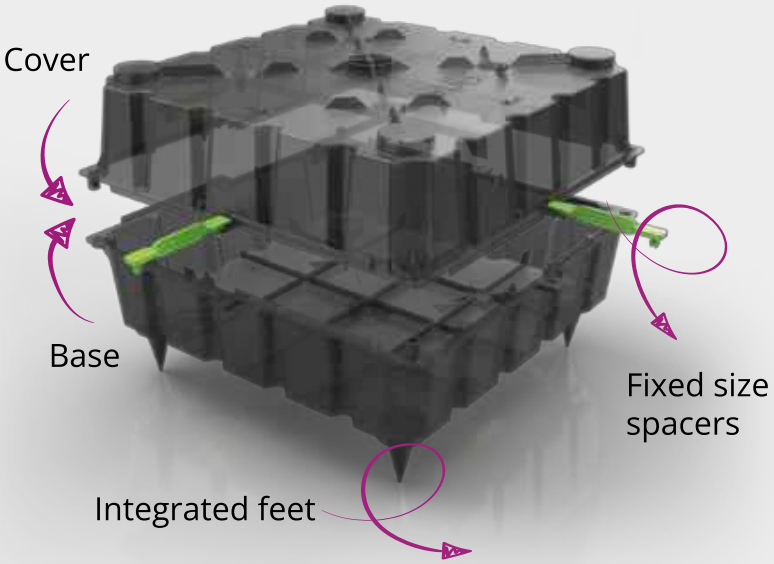
TECHNICAL DATA SHEET

H52 SUB H22 + SUB H30

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

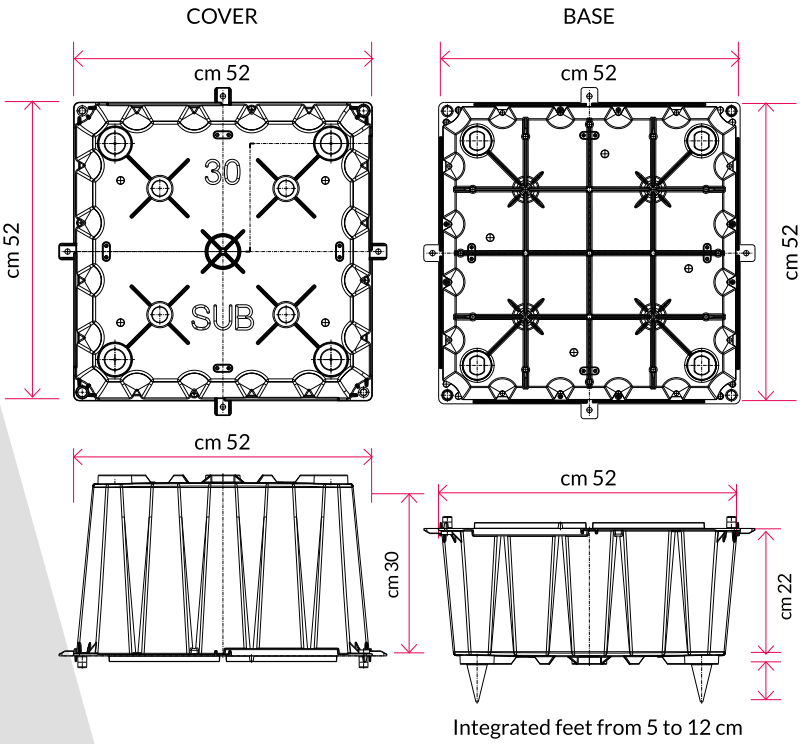
This new element has been **completely redesigned by PROJECT FOR BUILDING** to be more efficient in replacing traditional brick and polystyrene lightening elements.

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.



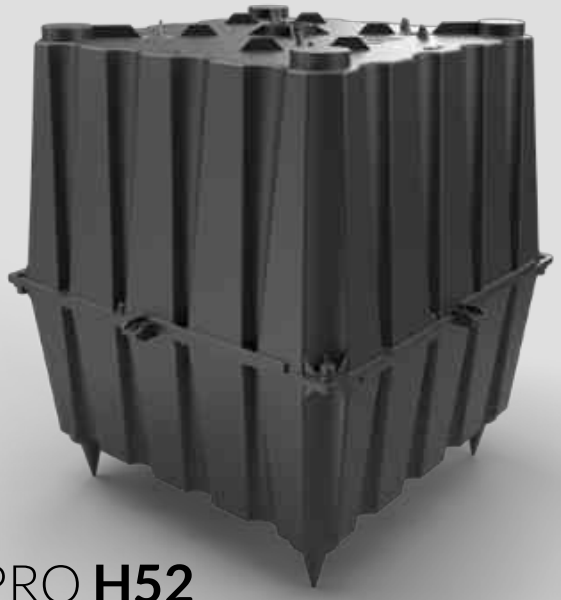
TECHNICAL DATA SUB PRO H52

Dimensions	cm	52x52 H22+30
Medium weight	Kg	5,11 (+- 10%)
Height of feet	cm	from 5 to 12
Height of the spacers	cm	1,5
Volume of the piece	m^3	0,120
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

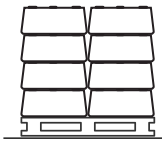
The element **SUB**PRO is made from a blend of 100% recycled polyolefins.

CONCRETE CONSUMPTION **SUB**PRO **H52**

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 52	0,120	10	2,60	0,312	0,208
52X52 h 52	0,120	12	2,44	0,293	0,227
52X52 h 52	0,120	14	2,30	0,276	0,244
52X52 h 52	0,120	16	2,16	0,259	0,261
52X52 h 52	0,120	18	2,04	0,245	0,275
52X52 h 52	0,120	20	1,93	0,232	0,288

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

PACKAGING **SUB**PRO **H52**



	PALLET SIZE	QUANTITY PER PALLET	PALLET WEIGHT**
	cm	pieces	Kg
SUBPRO **H22**	110X110	240	574
SUBPRO **H30**	110X110	240	672

Special packaging available on request

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

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