

APPLICATIONS

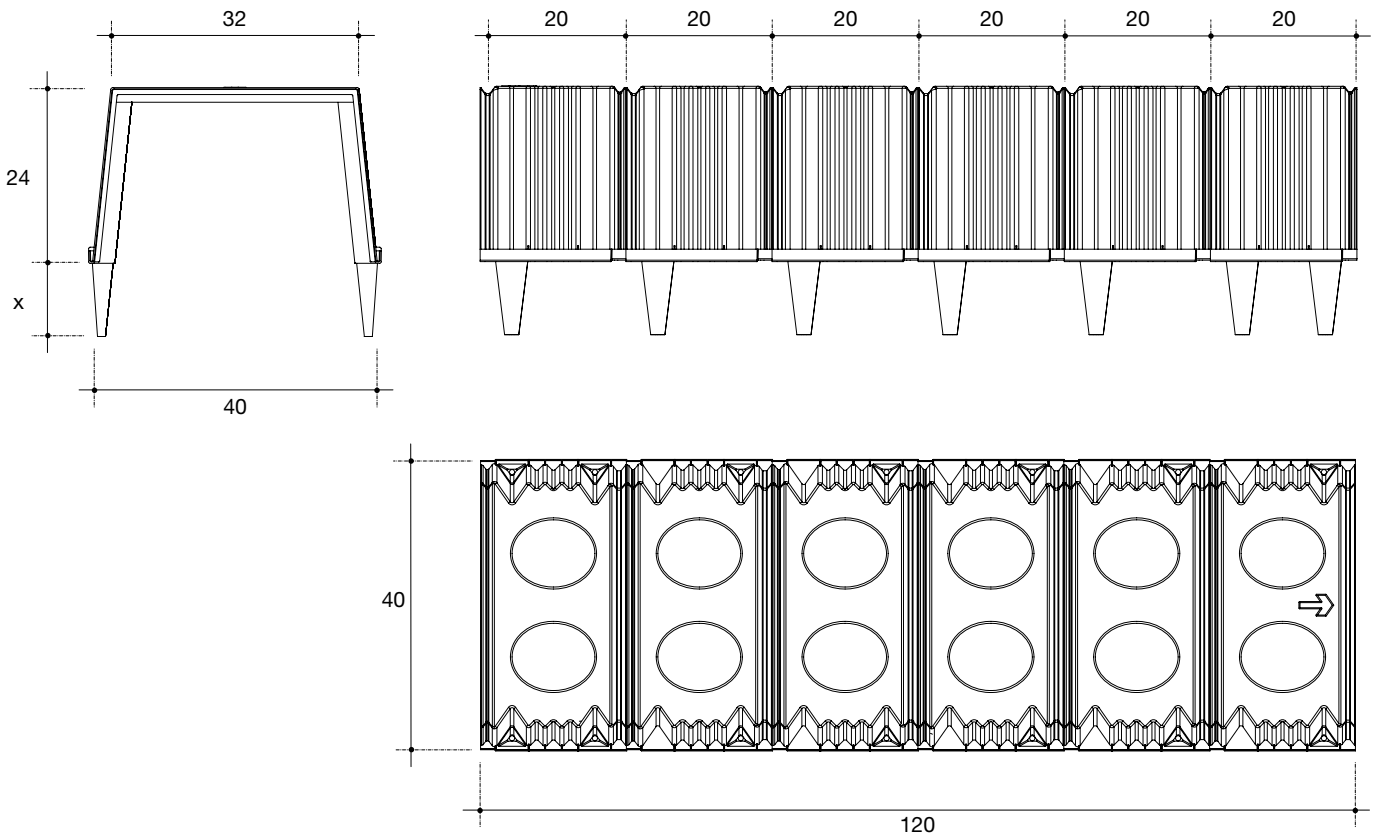
U-Bahn Beton® is the ideal solution for creating lightened one way slabs for all types of structures: residential, commercial, executive, industrial buildings as well as public structures (schools, hospitals, etc).

U-Bahn Beton® is fundamentally used in all applications that require one way beams and slabs as well as a reduced use of concrete and reduced weight. With U-Bahn Beton® slabs with a greater thickness can be created with less concrete.

A particular type of use of U-Bahn Beton® is for constructions carried out using the 'top-down' technique (by compartments or layers) where instead of working from the bottom upward, work is performed from the top downward; first the slab is created and then the excavation is made.

Underground parking buildings in historical city centres are often created using this technique due to the obvious constraints related to the presence of numerous buildings as well as the need to quickly restore traffic flows.

For projects that use this technique, it is of strategic importance to supply the yard with light-weight and non-bulky material.



Measures are express in cm.



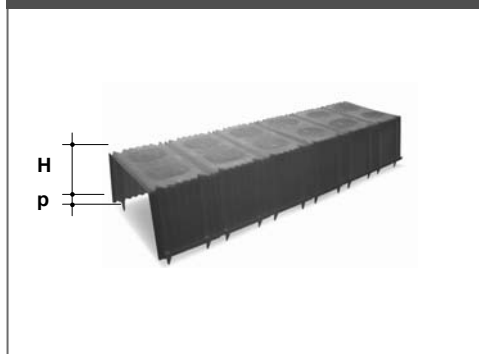
Kg. 3,80 Piece weight



m³ 0,102 Piece volume

Technical data and packing

U-BAHN BETON® H 24 cm



Useful size	cm	120 x 40
Height H	cm	24
Feet height p	cm	0 - 4 - 5 - 6 - 7
Weight per piece	Kg.	3,80
Piece volume	m3	0,102
Pallet dimensions	cm	120 x 120 x 255 h
Pieces per pallet	pcs./PAL	270
Pallet weight	Kg./PAL	1.036

Dry-stone time-exposure of U-Bahn Beton®:

Accessories

Closing panel



Useful size	cm	40
Height	cm	24
Thickness	cm	0,3
Pieces per box	pcs.	1.020
Pallet dimensions	cm	80 x 120 x 60
Pallet weight	Kg.	90

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 To obtain updated technical cards, support material, new photos and case studies, go to www.daliform.com
 The technical consultancy is only valid for the Daliform Group construction systems.

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