

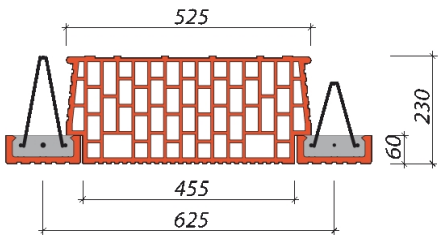
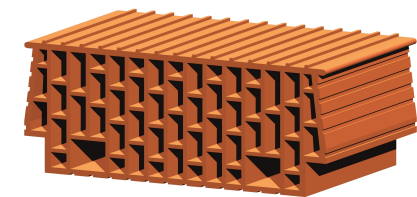
Use

For a maximum variability of the ceiling structure that does not require technologically demanding installation, maintains a healthy indoor climate and is affordable at the same time.

Semi-mounted MIAKO ceilings are part of a comprehensive system for structural work. They are mostly commonly used in residential and civic buildings, but they may be used in industrial and agricultural buildings as well. These ceilings are very flexible and can be used in rugged and irregular floor plans of rooms with diameters up to 8 meters. After adding reinforcement, they can also be used as continuous beams or for brackets of balconies and stair landings, for example. However, they are not appropriate for buildings that are dynamically loaded.

Specifications

Manufacturing plant	Dolní Bukovsko
Dimensions L x W x H (mm)	250 x 525 x 230
Bulk density (kg / m3)	700
Average weight inf.	18,6
Number of pieces per pallet	60
Pallet	134x105 palette
Dispatch pallet weight avg. inf.	1179
Bricks consumption per 1m2 (pcs)	6,4
Mechanical durability	Class R2
Reaction to fire class	Euroclass A1
Fire resistance (EN 1996-1-2)	R



Technical heat specifications

Heat transfer coefficient "U" W / (m2K)	0,52/0,58
Airborne sound insulation Rw	58

hodnoty p i nadbetonování 40 mm a tl. stropu 270 mm

The process of laying HELUZ MIAKO inserts

