

# MODULO

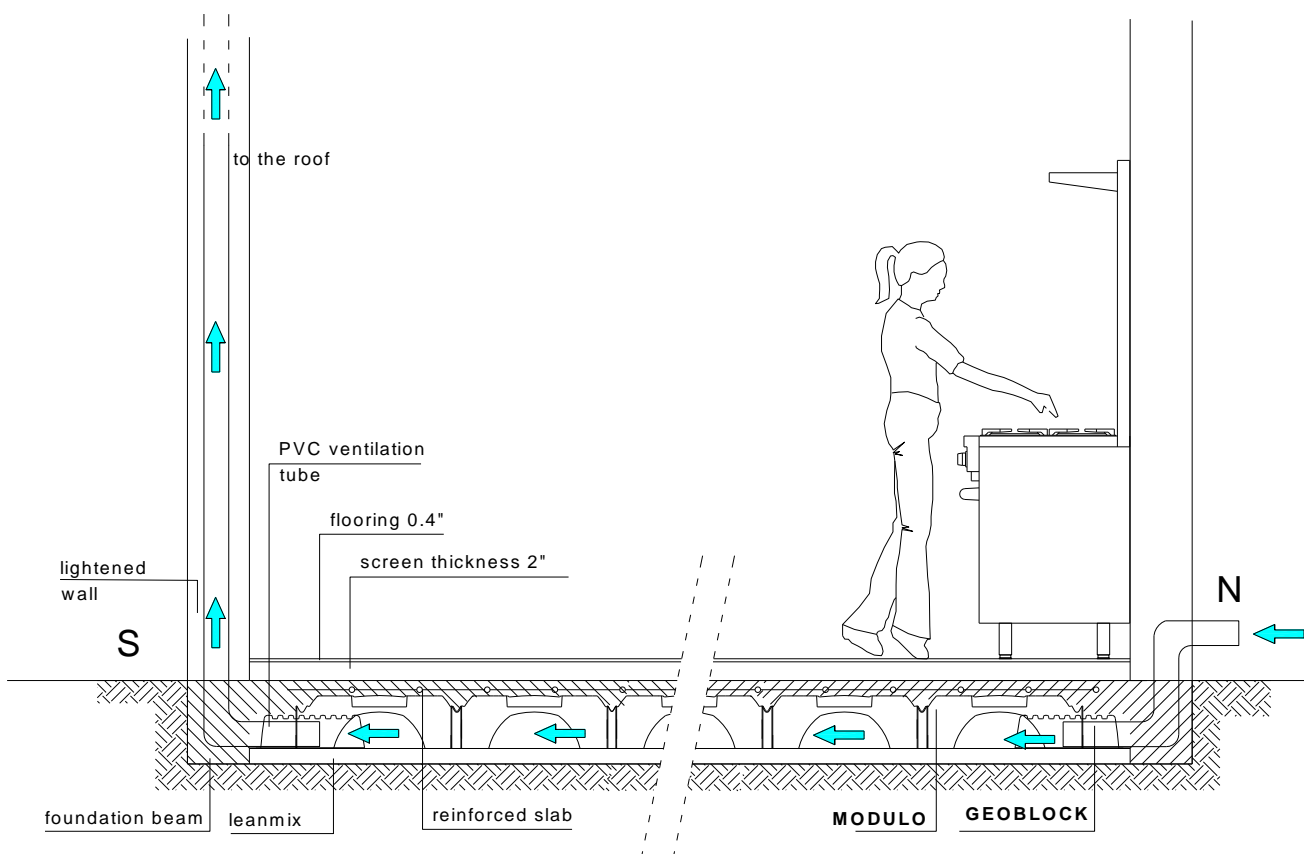
## AFFORDABLE RESIDENTIAL BUILDING

### MODULO System

Modulo System, thanks to the ease and speed of installation, saves time and building materials while building homes with superior structural (monolithic foundation) and environmental qualities (elimination of ground moisture and Radon gas).

### Vantaggi

- Ventilation in all directions
- Elimination of ground moisture
- Dispersion of Radon gas
- Creation of a monolithic foundation
- De-stressing of the foundation beams
- Allows the passage of pipes and systems
- High load-bearing capacity structure



**GENERAL TECHNICAL CHARACTERISTICS**  
**Area for domestic and residential activities**  
**MODULO H15 – H35**

Eurocode category	Imposed + permanent loads [lb/sqin]	Slab [in]	Lean mix [in]	Pressure on the ground [lb/sqin]	Minimum amount of reinforcing steel [sqin/ft]	Cover [in]
Cat A - FLOORS	0.42	2	-	39.4	0.067	1
			2	1.39	0.067	1
			4	7.11	0.067	1
	0.50	2	-	43.9	0.067	1
			2	15.6	0.067	1
			4	7.82	0.067	1
	0.57	2	-	48.6	0.067	1
			2	17.2	0.067	1
			4	8.67	0.067	1

reference standard for accidental loads is Eurocode.