

WAREHOUSE FREEZER

VENTILATED FOUNDATION

Location: Grantorto, Italy

Project: industrial freezer

Structure: ventilated foundation

Total surface: 240 sqyd

Product used: MODULO H9



Fig. 1
View of the building from the outside



Fig. 2
System installed and ready for the pour



Fig. 3
Side view of the foundation



Fig. 4
Freezer cell installed and in use

Modulo System was chosen for the job as it was capable of forming a foundation with the high load-bearing capacity required by the industrial freezer in use without having to reinforce the existing ground slab underneath. Modulo H9 was chosen as it allowed the crawl space to perform correctly leaving the required headroom for the freezer (ref. Fig. 4).