

# RESIDENTIAL VENTILATED FOUNDATION

**Location:** Roma, Italy

**Project:** villa

**Structure:** ventilated foundation

**Total surface:** 514 sqyd

**Product used:** MODULO H30



Fig. 1  
Installation of Modulo



Fig. 2  
Detail of Geoblock close to the foundation beam



Fig. 3  
Cross-section of the foundation



Fig. 4  
Finished villa

The project prescribed the installation of a ventilated foundation using Modulo H30 to protect the building from ground moisture and Radon gas.