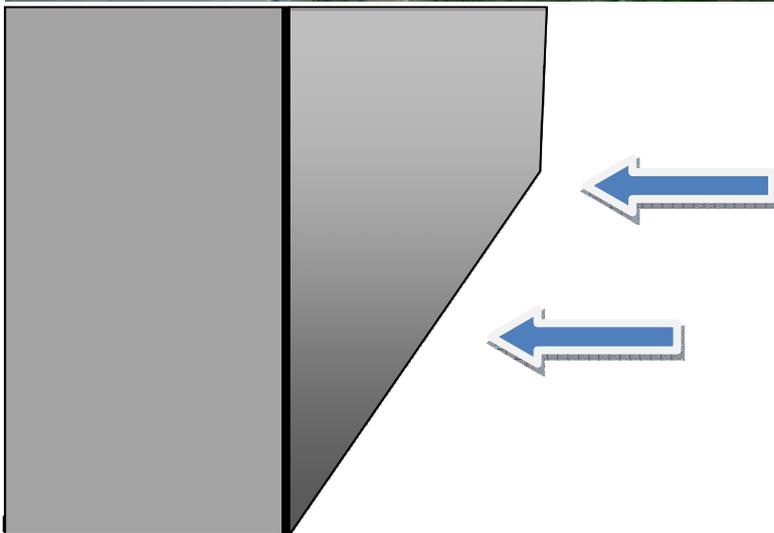


MODULAR SYSTEMS FOR INSULATING FOUNDATIONS FROM GROUNDWATER

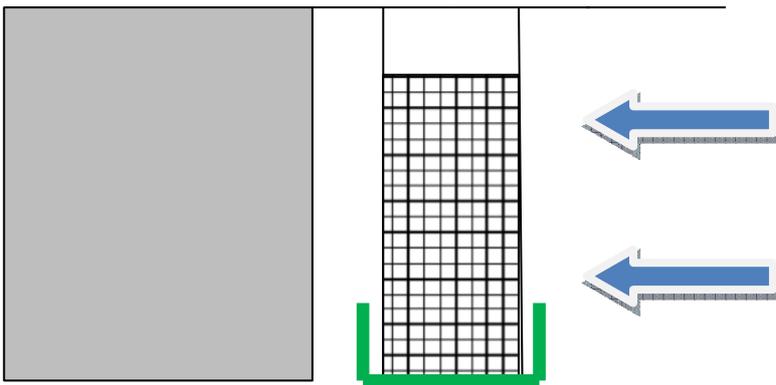
Problem: groundwater infiltration in the basements of residential buildings built in the 1990s



Infiltration and deterioration of basements

Solution: drainage walls with a fixed cross-section and a core made of DRENTER modules

DRENTER 1.000 modules thanks to its modular design, high hydraulic performance and ease of installation, allows drainage/waterproofing walls to be constructed with minimal 'disturbance' to building foundations already damaged by the presence of water in the ground, creating a drainage belt that channels groundwater and protects the foundation itself with *ad hoc* waterproofing.





DRENTER drainage modules are assembled outside the excavation and waterproofed at the bottom with a green waterproof membrane.



DRENTER modules before installation in a shallow trench



Immediately after installation



Backfilling with an excavator