



# Nusco Real Estate Multi-Functional Complex – Pipera 48



## ABOUT THIS PROJECT:

**Market Segment:**  
General Construction

**Owner/Developer:**  
Nusco Real Estate

**Products Used:**  
Xypex Concentrate  
Xypex Admix C-1000NF

**Location:**  
Bucharest, Romania

**General Contractor:**  
Pedro Company  
Constructexim

This ambitious development in Bucharest consists of a set of high-end apartment blocks and multi-functional spaces featuring an extended two-level basement situated beneath the entire complex. Given the scale of the structure and the necessity for long-term structural integrity, a comprehensive Xypex crystalline waterproofing solution was specified to protect the foundations and below-grade areas.

The project utilized a massive volume of specialized concrete, with 15,865.5 m<sup>3</sup> of foundations and perimeter walls treated with Xypex Admix C-1000NF. This integral protection ensures the concrete remains waterproof even under hydrostatic pressure.

Additionally, 9,033.3 m<sup>2</sup> of perimeter walls, including specialized areas such as ALA (civil defense) shelters, gutters, and access ramps, were treated with Xypex Concentrate.

The project's water tanks also received a specialized application of Xypex Concentrate covering 1,110.3 m<sup>2</sup>. This dual-layer approach—combining Admix for the structural pour and Concentrate for critical details—guarantees a permanent, maintenance-free waterproofing solution for one of Bucharest's premier new residential hubs.

