PVC-U Pipes, Fittings and Valves

Aquapark Reimagined:

From Reconstruction to Innovation the Public Sports Center Požarevac



Builder	New aquapark
Location	Požarevac - Serbia
Items	PVC-U pipes and fittings Butterfly valves Ball valves
Application	Industry
Year	2024

Renovation and Redevelopment of the Public Sports Center in Požarevac.

The project involves a comprehensive modernization and expansion of the existing aquatic facilities, with the construction of a modern aquapark designed to offer a high-level recreational and sports experience.

The entire initiative has been conceived to enhance the functionality, safety, and efficiency of the systems through the adoption of cutting-edge technological solutions. In particular, FIP Systems in PVC-U have been employed, selected for their high performance in terms of reliability, corrosion resistance, and compliance with safety regulations.

Technical Details of the Project

- Material: PVC-U
- Pipe diameters: d50 to d315 mm
- Butterfly valves FE series
 Diameters: d160, d280, d315 mm
 Equipped with reducer
- Ball valves: VEE series
- Fittings: Complete range in PVC-U

Operating conditions:

- Pressure: 4-6 bar
- Water temperature: max 25°C



















