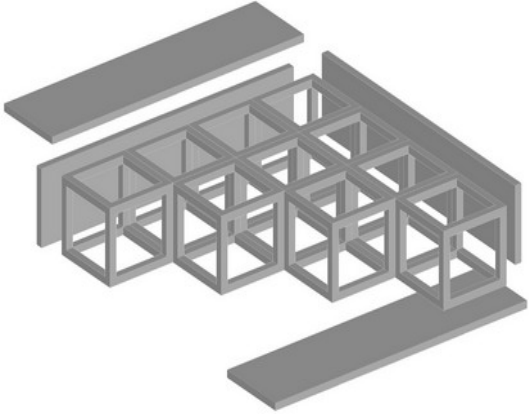


The innovative JUMBO BLOCK® system



As a modular system, it offers a wide range of possible applications and is not limited to specific areas.

Application examples

1. Cities and Villages Near Water

The system can be used in urban areas near rivers or lakes to minimize the risk of flooding and ensure the safety of residents.

2. Port areas

By installing the JUMBO BLOCK® system, ports can be better prepared for heavy rain events in order to avoid damage to ships and infrastructure.

3. Airports

Airports are often exposed to large areas that can be used for retention purposes. The system enables effective storage of rainwater to prevent flooding on the airport site.

4. Farmland

Farmers can use the JUMBO BLOCK® system to efficiently store rainwater on their fields and use it to irrigate crops, especially in dry regions.

5. Industrial and chemical areas

The system offers a reliable method for protecting industrial and chemical plants from flooding without the need for additional surface sealing or extensive structural changes.

6. Vulnerable Valleys and Depressions

In areas with topographical features that are prone to flooding, the JUMBO BLOCK® system can be used to retain water and minimize damage.

7. Retention areas on rivers and other bodies of water

The system can be used along rivers and other bodies of water to create retention areas and thereby regulate water flow and counteract flooding.

8. Dry areas

In areas with little rainfall, the JUMBO BLOCK® system can help to store rainwater and use it to irrigate green areas or to obtain drinking water.