SeiMilano is a project of urban regeneration and landscape, a new multifunctional district with offices, commercial spaces and residences, surrounded by a park of over 16 hectares.

The area concerned is located south west of Milan, Bisceglie, former quarry of Gerregnano, which subsequently became a landfill of hazardous waste arising from the construction of Milan metro. It’s an area of over 300,000 square meters between via Calchi Taeggi and via Bisceglie, near the metro station Bisceglie.

SeiMilano is the result of the partnership between Värde Partners, a global alternative investment company with $14 billion in asset management and Borio Mangiarotti, Milan construction and real estate development company with 100 years of activity and history behind.

Thanks to a private investment of over 250 milion euros, a contemporary district is being born in Milan, a "inhabited park" to the service of the city, designed by Studio Mario Cucinella Architects (MC A) and Studio Internazionale del Paesaggista Michel Desvigne (MDP).
The design of the masterplan is born from the fragmentation of the built space to favor the permability between park, residences, public and private spaces and the rest of the city.

Michel Desvigne - International Study MDP
Docente ad Harvard, formatosi alla prestigiosa scuola di paesaggio francese ENSP, è presente in più di 25 Paesi con progetti caratterizzati da un rapporto complessivo tra la cultura urbanistica europea e quella nord-america.

THE SOLUTION

The area is included in an integrated project of intervention approved in 2007 by the city; the work began in 2020.

On 11 June 2020, the first two slabs were made to prepare the foundations that will lead to the construction of the first
The company Borio Mangiarotti turned to Sotrafa for the supply of ALVATECH geomembrane in HDPE.

From the beginning of the construction site until now the following quantities of geomembrane have been delivered:

- Alvatech 5002 thickness 1,5mm sqm 204.750
- Alvatech FIX 1F thickness 1,5mm sqm 21.000
- Alvatech FIX 2F thickness 1,5mm sqm 19.800

The smooth Alvatech geomembrane has been used to waterproof the entire flat surface, while the Alvatech Fix geomembrane has been used to waterproof the banks of Olona torrent, which crosses the entire area.
THE RESULT

Borio Mangiarotti has chosen to use ALVATECH geomembranes in HDPE, produced by Sotrafa, because they fully meet the expectations, in terms of ease and speed of installation; in particular the geomembrane FIX as it considerably increases the friction angle to the interface with the covering ground, and not least for the complete traceability in origin and fast delivery times.

<< SOTRAFA, always ready to step forward and adapt to the demands of the market >>