Generali Arena

Formerly known as the Franz-Horr Stadium, Vienna’s Generali Arena is home to the FK Austria Wien Football Club. Built in 1925, the stadium has seen a number of reconstruction efforts over the years due to wartime destruction as well as general renovation. In 2016, renovations began on the stadium in an effort to expand the grounds and update the infrastructure.

One of the most crucial requirements from FK Austria Wien was ensuring that stadium renovations would be certified by the Austrian Society for Sustainable Real Estate. While the project was still in the planning phase, a sales representative associated with NDS pitched contractors on a sustainable drainage concept utilizing Filcoten Channel Drains.

Filcoten is composed of fiber enhanced concrete that is more durable than polymer-based products and perfectly suited for draining the 10,000 sq meter asphalt surface within the stadium. High load-bearing capacity is another advantage of Filcoten, which met the project requirements for a drain and grate combo that could support class C and D vehicles. Filcoten also contains no harmful pollutants and is 100% recyclable, making it ideal for sustainability focused projects.

Contractors agreed that Filcoten met all the specific requirements for the project and installed 600 meters of Filcoten channel drains throughout their new stadium construction.