

Case Study: **Aviva Stadium, Dublin.**

Built on the site of the former Lansdowne Road stadium, The Aviva Stadium has a capacity for over 51,000 spectators.

Working towards the BS8901 certification of sustainable management for events and event venues, Geberit stepped in, supplying its HDPE pipes throughout the stadium.



← Aerial shot of The Aviva Stadium.

→ Project information

Building: Aviva Stadium
Location: Dublin, Ireland
Contractor: Allied Mechanical
Project Completion: Summer 2010

→ Geberit Know-How

Geberit HDPE drainage system

→ www.geberit.co.uk

→ Project Overview:

The Aviva sports stadium has a capacity for 51,700 spectators and is built on the site of the former Lansdowne Road stadium. The North stand comprises one low level seating tier, to reflect its proximity to the residential properties at that end of the ground, as the Stadium is situated in a residential area of Dublin.

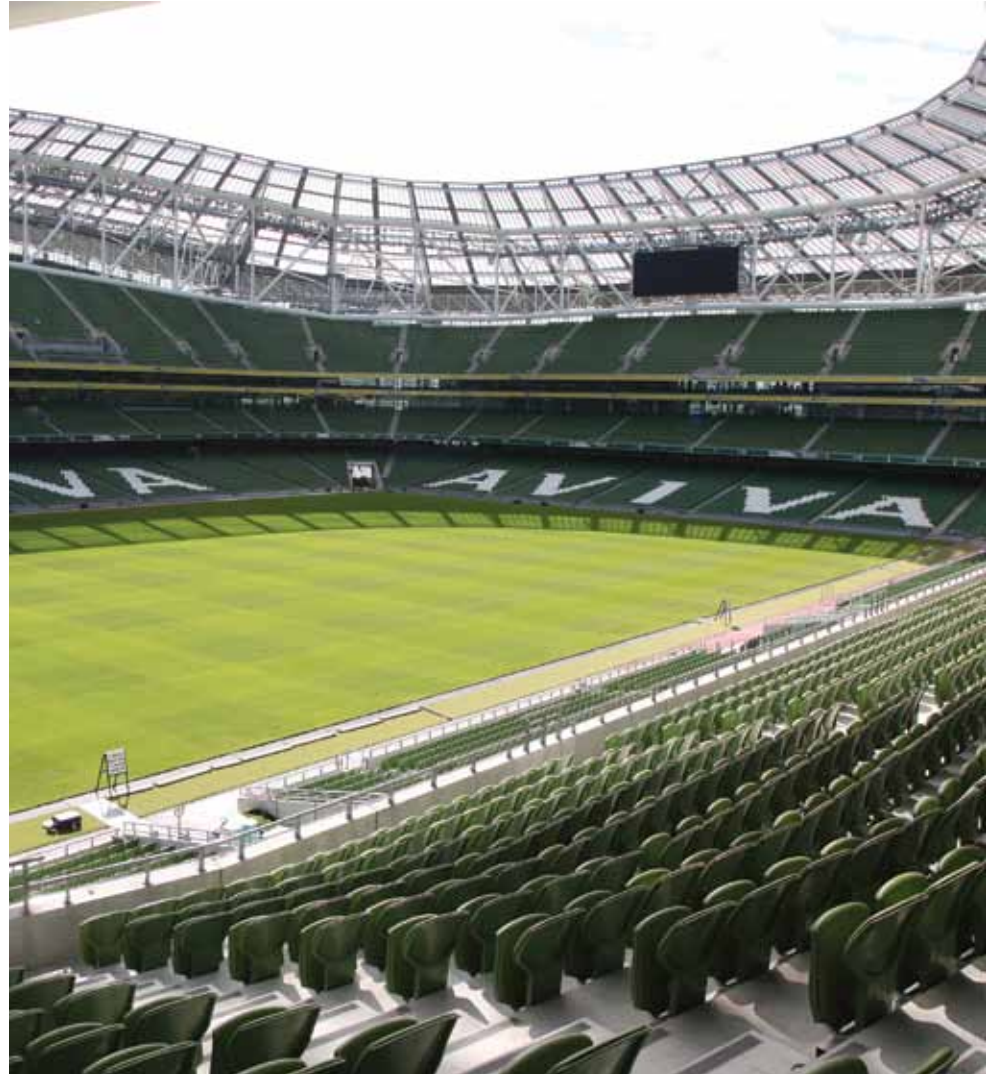
Designed to provide first-class facilities for spectators, players, media and backroom staff, behind the poly-carbonate façade, the nuts and bolts of the stadium had to comply with some strict ground rules. The contractor had to work towards the BS8901 certification of sustainable management for events and event venues. This is where Geberit stepped in, supplying its HDPE pipes throughout the stadium.

→ Why Geberit

Not only is Geberit HDPE completely recyclable, it also provides a total solution for all types of drainage, including soil, waste and rainwater. Available in sizes ranging from 32mm to 315mm in diameter, the variety of fittings and jointing methods ensure ease of installation in any application.

Besides the sheer versatility of the piping system, Geberit HDPE was also chosen due to its ease of installation. The contractor could ensure that all joints had been properly fused due to the yellow indicator on the electrofusion coupling, which could be tough in areas hidden from view - a major advantage for installing piping in more restricted areas of the Stadium.

Geberit also provided a full technical back-up service and on-site training for making joints to the installation team, ensuring complete peace of mind throughout the project.



↑ Inside the north west stand of The Aviva Stadium.