

# Hynix Semiconductor Inc.

Hynix Semiconductor Inc. has completed construction of 300mm fabrication plant, the 3rd factory, in Cheongju in Sep. 2008. The factory has an area of 108,697 sqm, including 294,637 sqm of floor space.

The project designers required a HVAC system using stainless steel pipes and fire protection system using grooved joints to service all areas of the building. Shurjoint Grooved Stainless Steel & Ductile Iron Couplings, Fittings & Threaded Fittings were chosen because of their ability to attenuate for noise and vibrations as well as ease of piping system maintenance.



## location

Cheong Ju, Korea



## year

2008

## application

Fire protection

HVAC

## productline

VSH Shurjoint

## architect

Industry

