

project brief

TYPE OF FACILITY:
Plant



LG Philips LCD G7 - Gumi

■ Gumi-City, Korea

LG Philips is constructing a production facility for 17 – 19"/430 – 480mm Liquid Crystal Display panels in Gumi-City, Korea. Due to limited project budget, a welding method was chosen by the owner at initial consideration stage. However, Victaulic was eventually selected as a total HVAC solution to this project because of its obvious advantages over welding in terms of labor savings and reliability. Victaulic also provided a more economical pump dressing solution to save room in pump and chiller system.



MARKET:
Industrial & HVAC

VICTAULIC SOLUTIONS:

- Meet the limited piping installation schedule
- Proved reliability of grooved system
- Speed and ease of installation

OWNER:
LG Philips Display

CONTRACTOR:
GS Construction

ENGINEER/CONSULTANT:
GS Construction

COMPLETED DATE:
2007



WCAS-73NH7T

SPECIFICATIONS:

SERVICES:	PIPE MATERIALS:	PIPE SIZE RANGE:
Condenser and Chilled Water	Galvanized Carbon Steel	Up to 18"/450 mm