

project brief

TYPE OF FACILITY:
Manufacturing Plant



Valji Group

■ Štore, Slovenia



Valji Group, founded at the beginning of the 20th century, is a manufacturer of cast rolls for ferrous metallurgy and the rubber, plastic, food and paper industry. In one year the company produces over 9000 tons of cast rolls and 1500 tons of other cast products. When EPC Esot went looking for a reliable joining method for the chilled water lines, Victaulic mechanical pipe joining systems was an evident choice.

Not only did Victaulic couplings, fittings and valves, help the contractor to ease installation, they also helped to cut back on installation time due to the fast installation they provide. Because of the unique design of Victaulic couplings a triple seal is created when the system is pressurized, which assured the Valji Group of a reliable system.

Installing Victaulic products proved to be the ideal solution for this project. The speed and ease of installation provided by Victaulic products enabled the contractor to meet the project deadline and since the installation didn't require fire, jobsite safety was guaranteed.

SPECIFICATIONS:

SERVICES:	PIPE MATERIALS:	PIPE SIZE RANGE:
Chilled Water	Carbon Steel	2 – 8"/60.3 – 219.1 mm
Chilled Water	Stainless Steel	2 – 8"/60.3 – 219.1 mm

MARKET:
Industrial

VICTAULIC SOLUTIONS:
Ease and speed of installation
Reliability
Safety
No hotworks needed

OWNER:
Valji Group

CONTRACTOR:
Esot d.o.o.
CMC Ekocon d.o.o.

ENGINEER/CONSULTANT:
Esot d.o.o.

COMPLETED DATE:
2005