

CASE FILES

Fluids industry

- ▶ **Water treatment plants**
- ▶ **Water bridge**
- ▶ **Flanges**
- ▶ **Pumps**

Case file:

Water treatment plants



Application: Potable water production, Waste water, UF, Salt Water RO, MF

Country: Germany, France, Japan, Italy, Denmark

Grade: Dedicated range of Rilsan T

Main reasons for choosing Rilsan:

- Compliance with most important standards (AWWA, EEC, French, Germany, Belgium, Australian, Italian, Dutch, Japanese and others)
- Long term resistance to water at varying temperatures and chemicals including chlorinated chemicals and salt water
- Corrosion resistance
- Abrasion and impact resistance
- Easy to apply the coating inside and outside in one working process



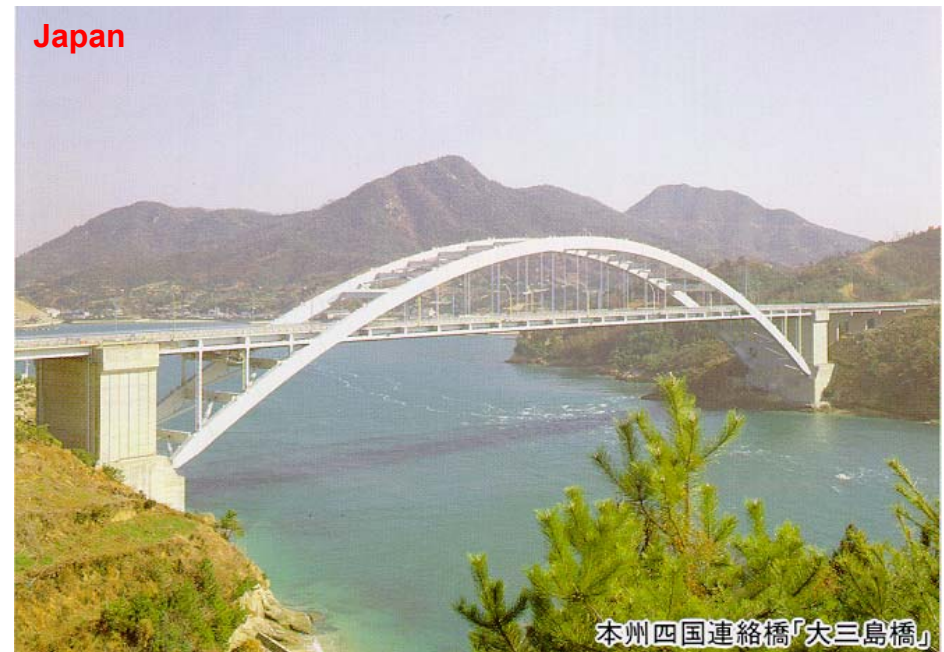
Case file:

Water bridges

Country: Japan
Company: TAKU
Grade: Rilsan T grey 5161 MAC

Main reasons for choosing Rilsan:

- UV resistance
- Compliance with most important standards
(AWWA, EEC, French, Germany, Belgium, Australian, Italian, Dutch, Japanese and others)
- Long term resistance to water at varying temperatures
- Corrosion resistance
- Abrasion and impact resistance
- Easy to apply the coating inside and outside in one working process



Case file:

Coupling-Flange connection

Country: UK
Company: Viking Johnson
Grade: Rilsan T black 7450 AC

Main reasons for choosing Rilsan:

- UV resistance
- Compliance with most important standards (AWWA, EEC, French, Germany, Belgium, Australian, Italian, Dutch, Japanese and others)
- Long term resistance to water at varying temperatures
- Corrosion resistance
- Abrasion and impact resistance
- Easy to apply the coating inside and outside in one working process

Coating of bolts and nuts
- see later slide



Case file:

Valves-Pumps

Grade: Rilsan T

Main reasons for choosing Rilsan:

- UV resistance
- Compliance with most important standards (AWWA, EEC, French, Germany, Belgium, Australian, Italian, Dutch, Japanese and others)
- Long term resistance to water at varying temperatures
- Corrosion resistance
- Abrasion and impact resistance
- Cavitation resistance
- Easy to apply the coating inside and outside in one working process

