



floating lock gate



river lock / dam

## CUSTOMIZED ELASTOMER SOLUTIONS FOR PORT & RIVER FACILITIES

**SEALING & PROTECTION PROFILES** 

# Ensure a perfect tightness of your dry docks, lock gates and get the best protection for your facilities!

Hannecard Sealing solutions for port and river facilities are designed with an elastomer specially engineered to meet customer requirements.

### 4 good reasons to use Hannecard sealing solutions :

#### **CUSTOMER REQUIREMENTS :**

- Resistance to pressure, deformation, abrasion
- Resistance to seawater, oil
- Resistance to ozone and UV
- Resistance to temperature variations
- Resistance to marine and fluvial environment (marine growth)
- Maintenance of technical characteristics
  over the time



sealing profiles / dock fenders

#### **MORE INFORMATION?**

More information, please contact your local Hannecard partner or visit our website at: www.hannecardparts.com

#### **1. A product range unique in the market**

A range of presses and tools allowing us to offer a unique range in dimensions.

- Up to 33.000 mm length without any welding.
- Up to 33 kg / meter.
- Dimensions up to 350 mm x 180 mm.

#### 2. Technical support

- Technical advices on choice of materials, hardness and dimensioning.
- R&D in own laboratory to define a tailor-made material.
- > Possibility of numerical simulation to validate the dimensioning.

#### **3. Our solutions**

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- > Definition of a specific elastomer holding the marine/river environment.
- > Possibility to supply sealing up to 33 m without welding.
- > Full-molded corners.
- > Available in 60 and 65 Shore A.

#### 4. Our references

- > Sealings for all French Navy base floating lock gates.
- > Sealings for GPMH lock gates.
- > Various VNF river locks.
- Applications : Floating lock gates / valves / locks / cofferdams / locks walls / dock fenders / etc.