

# RUBBY

by



## INNOVATION

The RUBBY by BORFLEX® system is an innovation for flooring in all types of infrastructure (stations, public works, ports, etc.).

The design is adaptable and durable.

Quick and easy to install maintenance-free.

Specifically formulated with rubber and composites design for intensive use.



innovation



## NEW FLOORING SYSTEM

### ADVANTAGES - BENEFITS

#### HIGH DURABILITY

- ROT-PROOF ★★★★★
- RESISTANCE TO ★★★★★
  - ✓ ABRASION
  - ✓ SEVERE WEATHER
  - ✓ SLIDING
  - ✓ EXTREME TEMPERATURES
  - ✓ UV



#### TIME SAVING

- ON INSTALLATION ★★★★★
  - Turnkey system
  - Highly adaptable
  - Handling - Transport - Assembly
  - Simple - Lightweight
- AFTER INSTALLATION ★★★★★
  - No maintenance required



#### SECURITY

- VANDAL-PROOF ★★★★★
- DIELECTRIC ★★★★★
- THERMAL INSULATION ★★★★★
- NON-SLIP ★★★★★
  - Grooved: reduces aquaplaning
  - Rubber material: naturally adherent



#### COMFORT

- ACOUSTICS ★★★★★
  - Noise absorption
  - Walking comfort
- VISUAL ★★★★★
  - Aesthetic
  - Modern
  - Quality



#### ADAPTABILITY

- CUSTOMIZABLE ★★★★★
  - ✓ Dimensions
  - ✓ Colours
  - ✓ Design
- RECYCLED CONTENT AVAILABLE ON REQUEST



« European action for rubber recycling »

## APPLICATION AREAS of the RUBBY by BORFLEX® system

CONSTRUCTION INFRASTRUCTURE



NAVAL INFRASTRUCTURE

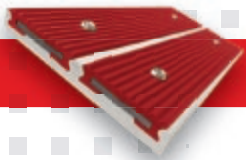


RAILWAY INFRASTRUCTURE



AERONAUTICAL INFRASTRUCTURE

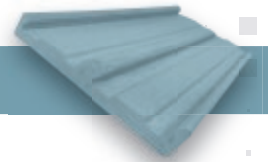




## ELASTOMER



## COMPOSITES



### MATERIAL

- ✓ Rot-proof
- ✓ High resistance to weathering
- ✓ UV-resistant
- ✓ Abrasion resistant
- ✓ Naturally non-slip

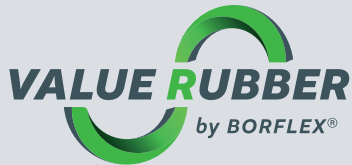
### BORFLEX® ELASTOMER

- ✓ Formulation adapted to your environment
- ✓ Customizable design

### SUSTAINABLE CONSTRUCTION



**RUBBY by BORFLEX® system**  
INTEGRATION ON REQUEST  
OF RECYCLED CONTENT



Production to exacting specifications.

#### No corrosion

Unlike steel, composite profiles do not rust, reducing maintenance costs and making them suitable for use in chemically harsh environments.

#### Electrical insulation

Composite profiles act excellent electrical insulators.

#### UV resistance

Our systems are designed to withstand the harshest weather conditions and exposure to salt spray. They are perfectly resistant to UV rays.

#### Chemical Resistance controlled

Composite profiles are also resistant to aggressive chemicals, offering additional protection in environments exposed to corrosive substances.

#### Lightweight

Composite offers strength equivalent to steel while being four times lighter.

#### Customization

Composite can be tinted or painted.

#### Permeable to waves

Composite profiles are totally transparent to electromagnetic waves, making them ideal for use in the vicinity antennas or radars.

#### Sustainable construction

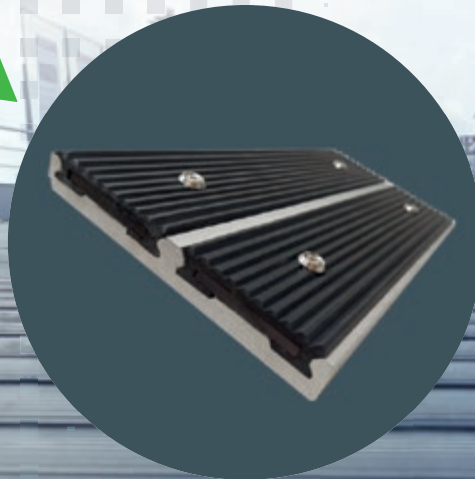
Composite construction products offer alternatives for more sustainable construction, with less impact on the environment.

#### Maintenance

Maintenance-free over a period of 10 to 20 years, no maintenance is required for a composite product, whereas sanding, repainting, or other maintenance will be necessary for elements made from other materials.

#### Easy Handling and Transport

Shaping and assembling composite profiles is simple. The techniques are comparable to traditional wood assembly (cutting, gluing, screwing, etc.). One significant advantage over steel is that welding is not necessary.



« The strengths  
of the BORFLEX® Group  
in one system. »