

# **Bofloor** durable quality

# **BoFix**

## Watertight flooring system



A watertight floor is able to catch and stop water for a longer time period. The BoFix halved joint non-slip tile is placed in such as way that the floor meets the water tightness standard. The floor is therefore suitable for all locations requiring a watertight or hygienic floor conform HACCP standards. The BoFix floor becomes fully watertight when:

- The tiles are glued to the subfloor with 2K-PU glue.
- A cold-weld product is applied to the sealing lips so that the tiles are 'vulcanised' together.
- The seams are routed and thermally welded with a 5 mm pvc welding rod.
- Edge and wall connections have a skirting and are sealed with a chemically resistant sealant.

The tiles are made from 100% recycling PVC and are available in 2 different surface structures:

- Neutral flow line (fanning from the centre).
- R13/V6 non-slip structure for locations that work with a lot of water.

#### Loose lay installation

At some locations it is not possible or permitted to use glue. For this reason, the tiles are also available as 10mm interlocking tiles that can be placed without glue, provided they are correctly chemically and thermally welded.

#### Properties and benefits

- 100% watertight (VVV)
- Hygienic (HACCP)
- Non-slip
- Resistant against fats and most chemicals
- Durable
- Ready to use and to be placed under load
- No or minimal business interruption
- Suitable for extremely heavy loads (such as pallet trucks and forklift trucks)
- Sound absorbing and ergonomic
- Non-slip
- Easy to clean and maintain
- A perfect alternative for ceramic tiles, coatings or concrete paint

#### **Applications**

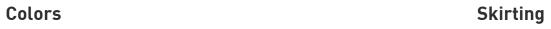
- Garages
- Workshops
- Warehouses
- Industry
- Food industry
- Hotels
- Catering
- Catering kitchen
- Drinks industry
- Printing businesses
- Schools
- Swimming pools

### **Hollow skirting**

Special sanitary hollow skirting is available for use with the 10 mm thick BoFix halved joint tiles. This skirting profile is supplied on 15m long rolls to enable placement of a seamless skirting. (The skirting colours may vary slightly from the tile colours).

#### Technical data

Connection	Halved joint
Dimensions	490 x 490 mm
Thickness	10 mm
Weight	2,2 kg per tile
Material	Recycling PVC (manufactured conform REACH and CE standards)
Surface structure	Type GL: Flow line Type R13: Profiled
Toughness	92 Shore A
Non-slip	Type GL : R12 Type R13/V6 : R13 non-slip; V6 displacement value
Fire performance	B1fl-S1 Does not readily catch fire
Underside	Smooth
Suitable for underfloor heating	Yes
Thermally weldable	Yes with 5 mm welding rod
Plasticizer exudation	Rubber tyres or caps can cause brown staining to coloured tiles, as can certain herbs or spices in foodstuffs
Accessories	Canted/transition profile Hollow skirting profile





#### More information

If you would like more information about us or our products, please do not hesitate to contact us on telephone number (+31)045-5322277 or send us an email: info@bofloor.biz