

# Weber Marine Floors



# High Performance Flooring Systems

Weber leads the world in the production of pumpable self-levelling floor screeds. With 30 years of experience and more than 100 million square metres applied worldwide, the Weber floor range gives you high performance floors, for any application, quickly and cost-effectively.

Weber is more than just a range of superlative floor screeds, it is a variety of superbly engineered flooring systems that build, layer by layer into the optimum solution to meet each individual flooring requirement. All Weber.floor screeds are manufactured in plants working to the most stringent ISO 9001 quality standards and to ISO 14001 Environmental Management Systems.

## Self-levelling, self-smoothing

They allow you to achieve the flattest, smoothest and thinnest floors possible, that will perform to exact standards, often in highly testing environments. And they will minimise installation and drying time to prevent disruption.

## Weber.floor delivers high quality, quick curing solutions

With the advent of pumped, self-levelling floor screeds, the world of commercial and industrial flooring was changed forever. Weber was in the vanguard of this revolution, creating products that have brought the flooring industry up from its knees, offering the ability to create superb, high-performance seamless floors at speeds that were previously unachievable and with a quality and longevity that have become renowned throughout Europe.

## Logistics, application

Weber.floor products are premixed at the manufacturing plant and provide a host of features and benefits.

- factory blending ensures quality of product every time.
- machine mixing guarantees optimum consistency.
- delivered in bags, bulk or pump trucks.
- pumpable, minimising down time and enhancing ergonomics.
- rapid installation, fast curing.
- rapid drying times mean floors are walkable after 1-3 hours.
- high strength, low thickness characteristics minimise loss of floor-to-ceiling height.
- self compacting.
- self levelling and ready to receive surface finish after 1-3 days.
- up to 300-500 m<sup>2</sup> per hour can be covered.
- applied only by Accredited Weber Marine Contractors.

## Certification and approvals

The Weber range of marine products satisfies the requirements stipulated by the authorities and the leading classification societies. All the Weber marine self-levelling compounds are design approved by Det Norske Veritas (DNV)

- MED-B Certificates:
  - DNV
  - US Coast Guard
- Fire resistance:
  - SINTEF Fire laboratory, Norway.
- Sound properties:
  - Ødegaard Danneskiold-Samsøe, Denmark.

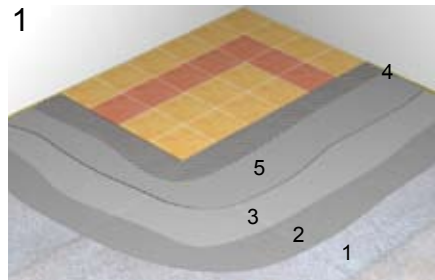


# Weber Marine Floor Systems

## 1. Weber Marine Deck

Flexible, durable pumped screed systems for steel decking.

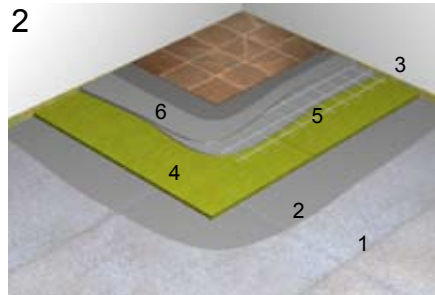
- low constructional height.



1. Steel Deck
2. Rust Protecting Primer
3. Weber.floor 4716 Primer
4. Strip, 10 mm
5. Weber.floor 4660 Marine Elastic

## 2. Weber Marine A-60 Floor

This system is DNV A-60 approved and recommended for ships and oil platforms requiring fireinsulating constructions where the material must be non-combustible according to IMO rules.

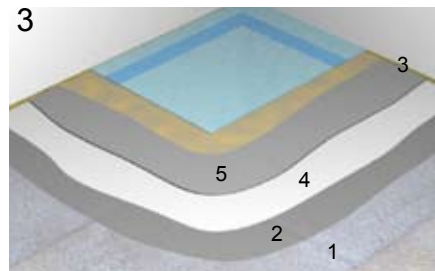


1. Steel Deck
2. Rust Protecting Primer
3. Strip, 10 mm
4. Rockwool Firebat 150, 50 mm
5. Reinforcement net ø 5.150 mm
6. Weber.floor 4665 Marine Fire

## 3. Weber Marine Light dB-Floor

Flexible, durable pumped screed system for steel decking.

- Low constructional height.
- Structureborne sound insulation.



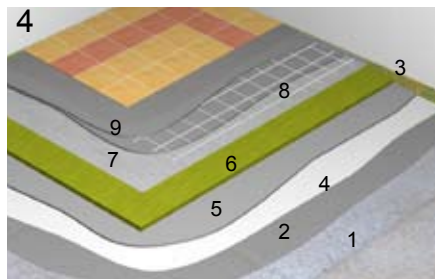
1. Steel Deck
2. Rust Protecting Primer
3. Strip, 10 mm
4. Visko elastic adhesive, 1.5 mm
5. Weber.floor 4660 Marine Elastic

## 4. Weber Marine dB-Floor

This system is recommended for ships and oil platforms requiring soundinsulating constructions.

- Airborne sound.
- Impact sound.
- Structureborne sound.

This system is 60 minutes fire resistant.



1. Steel Deck
2. Rust Protecting Primer
3. Strip, 10 mm
4. Visko elastic adhesive, 1.5 mm
5. Weber.floor 4660 Marine Elastic
6. Rockwool Marine slab 140, 50 mm
7. Geotextile
8. Reinforcement net ø5, 150 mm
9. Weber.floor 4665 Marine Fire





April 1st 2010 maxit changed name to Weber.

Our new owner, the French construction group Saint-Gobain, operates worldwide under the brand Weber – now we are also in process of changing the brand in Norway.

#### **FACTS ABOUT WEBER:**

- Weber is part of Saint-Gobain, who is one of the worlds 100 largest Industrial Groups
- Weber manufactures Premix- and Exclay products, in addition to supply machinery and equipment, from more than 100 factories worldwide
- The company was stablished in year 1900 with factories in Paris
- Weber became part of Saint-Gobain Group in 1996
- ...and acquired maxit Group in 2008
- Weber has 10 000 employees worldwide
- Weber are represented in 43 countries and has approximately 200 production plants totally worldwide

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