

## Sikafloor® Marine Ultra-Light Floating Floor EXPERIENCE A REVOLUTIONARY MARINE FLOORING SOLUTION

- Increased weight savings and robustness
- Significant savings in energy and fuel consumption
- Improved fire protection with A60 fire rated flooring solution



BUILDING TRUST

## Sikafloor<sup>®</sup> Marine Ultra-Light Floating Floor

Introducing the brand-new Sikafloor<sup>®</sup> Marine Ultra-Light Floating Floor, a revolutionary new flooring solution that is based on highly sophisticated, reusable technology never been seen before in the marine business.

A "Floating Floor" means applied on insulation with absolutely no connection to the super-structure of the ship, which means pipe penetrations, columns, foundations for machinery etc. must be disconnected from the structure.

The acoustic performance is coming from the mass and spring concept, where the insulation is the spring, and the top layer is the mass.

## The Sikafloor<sup>®</sup> Marine Ultra-Light Floating Floor is designed to offer you:

- Significant weight savings of 24 kg/m2
- High savings in energy and fuel consumption
- A60 fire rated floor
- Suitable for heavy loading: Loaded with 2,500 kg/m2
- Acoustic performance fully documented
- Including documented Visco Elastic solution
- No VOC, No EH&S issues
- Easy processing and fast to install, reducing labor costs and time on site
- 100% recyclable flooring panels
- Good corrosion resistance
- Waterproof, flexible membrane layer
- Certification according to IMO/SOLAS, EC-Type examination Certificate, Wheelmark MED-B and -D and US Coast Guard

Ultra-light floating	floors and	combinations
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	Primary deck covering	Floor covering	A-60 combination	Acoustic test report	Self-leveling	Fast curing	Sloped surface	Ready for top layer	Decorative top layer	Carpet with felt	Carpet without felt	Vinyl	Wet rooms
Sikafloor <sup>®</sup> Marine UL FF-1	-	-	х	х	-	х	х	-	XA	X <sup>A</sup>	х	XA	XB
Sikafloor <sup>®</sup> Marine UL FF-2	-	-	х	х	-	х	х	-	XA	X <sup>A</sup>	х	XA	Х <sup>В</sup>

<sup>A</sup> would need additional surface smoothening or treatment, consult the corresponding application manual from supplier <sup>B</sup> in case of application in wet rooms the floor must be sealed to be watertight





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