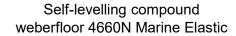


KEY FEATURES

- ✓ Unique combination of lightweight insulation & durable self-levelling screed
- ✓ Reduced installation time* up to 45%
- ✓ Reduced installation costs* up to 60%
- ✓ Reduced materials costs* up to 50%
- ✓ Increased sound reduction properties*
- ✓ Improved working environment / HSE







Lightweight insulation
Isover U SeaProtect Slab 90

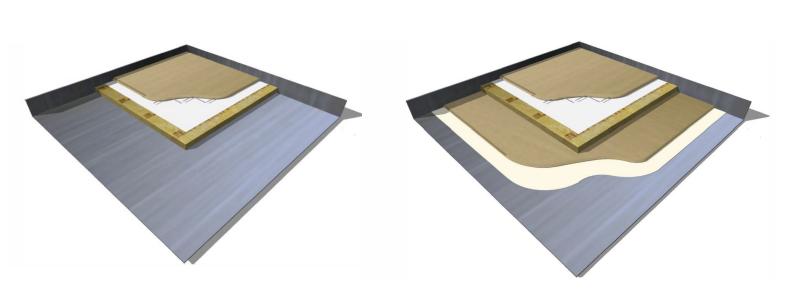
*In comparison with traditional floating floor solutions using steel plates/tiles



KEY FACTORS



- Floating floor and sound dampening solutions with self-levelling without using steel plates in the construction.
- Installation method by using mixer pump instead manual installation and handling of screed and steel plates

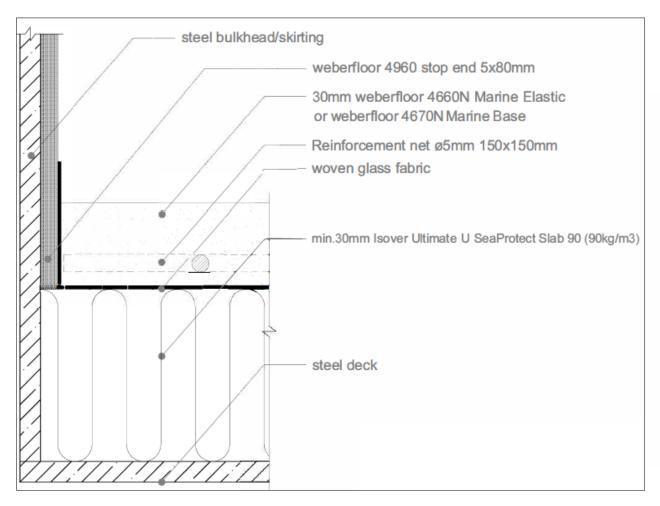


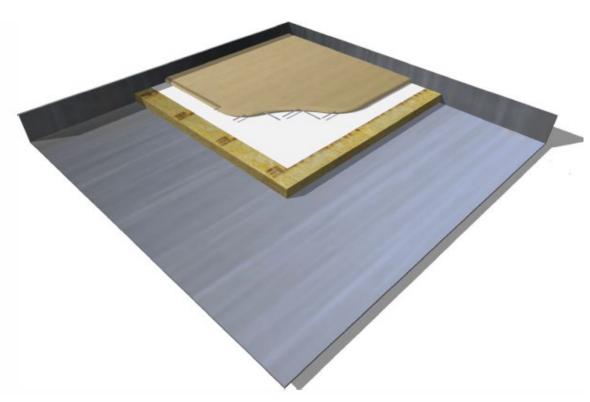




WEBER MARINE A-60 FLOATING FLOOR







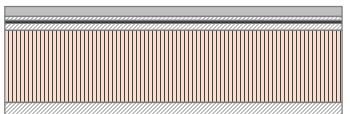
MED certificate no: MEDB00003UC (Variant III)



WEBER MARINE A-60 FLOATING FLOOR VS. TRADITIONAL TYPES



TRADITIONAL SOLUTION



10mm levelling compound 2mm steel plate 1mm Visco elastic 3mm steel plate

50mm stone wool 140 kg/m³

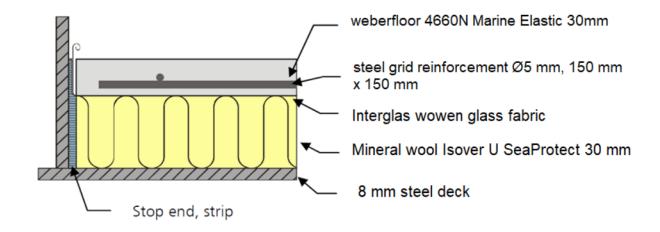
8mm steel deck

Airborne sound insulation: 51 Rw Impact sound insulation: 61 Lnw

Approx. material cost m²: EUR 140,00

Weight per m²: 65 kg Total thickness: 66 mm

WEBER SOLUTION



Airborne sound insulation: 57 Rw + 12% Impact sound insulation: 57 Lnw + 7%

Approx. material cost m²: EUR 70,00

Weight per m²: 56 kg Total thickness: 60 mm

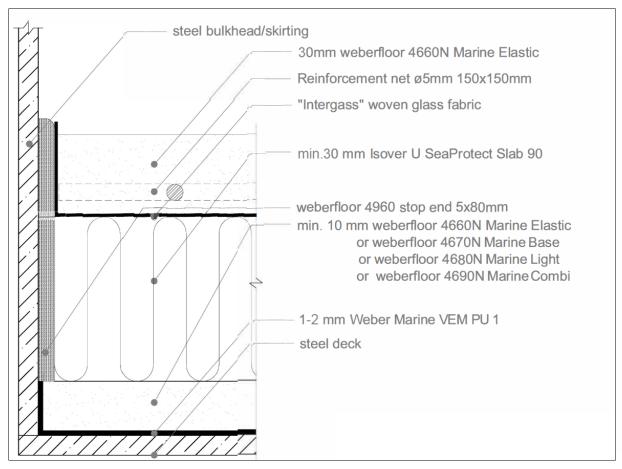
Approx. cost & weight saving vs. traditional solution:

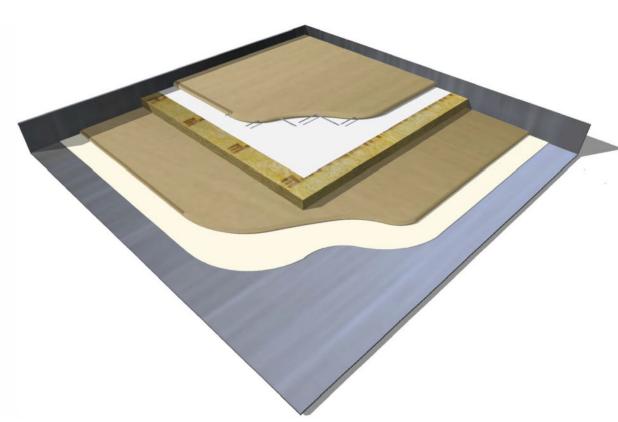
- \checkmark EUR 70,00 / m² (50%) = EUR 70 000 per 1000 m²
- \checkmark 9kg/m² (14%) = 9000 kg per 1000 m²



WEBER MARINE A-60 FLOATING FLOOR







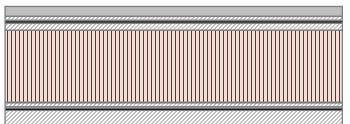
MED certificate no: MEDB00003UC (Variant I)



WEBER MARINE A-60 FLOATING FLOOR VS. TRADITIONAL TYPES



TRADITIONAL SOLUTION



10mm levelling compound 2mm steel plate 1mm Visco elastic 3mm steel plate

50mm stone wool 140 kg/m3

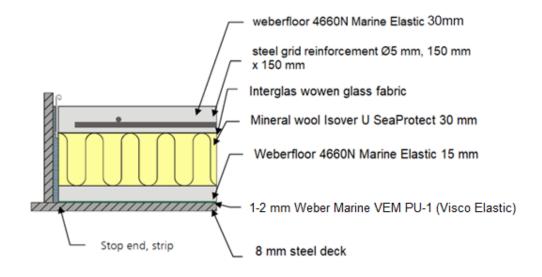
2mm steel tiles 1,5mm Visco elastic 8mm steel deck

Airborne sound insulation: 54 Rw Impact sound insulation: 57 Lnw

Approx. material cost m²: EUR 180,00

Weight per m²: 83 kg Total thickness: 69,5 mm

WEBER SOLUTION



Airborne sound insulation: 60 Rw + 11% Impact sound insulation: 54 Lnw + 5%

Approx. material cost m²: EUR 90,00

Weight per m²: 76 kg
Total thickness: 71,5 mm

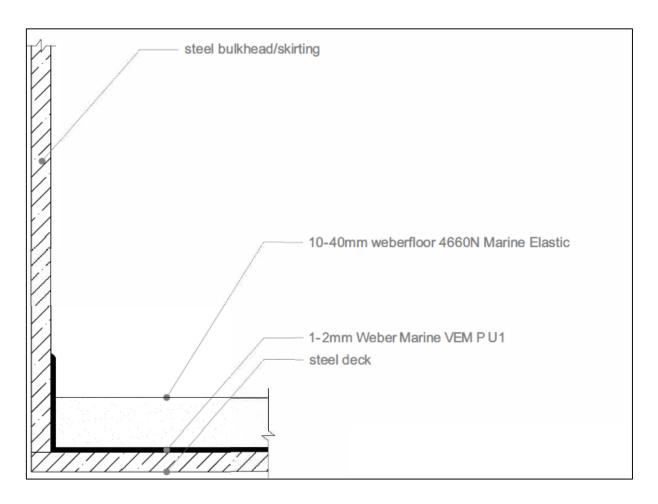
Approx. Cost & weight saving vs. traditional solution:

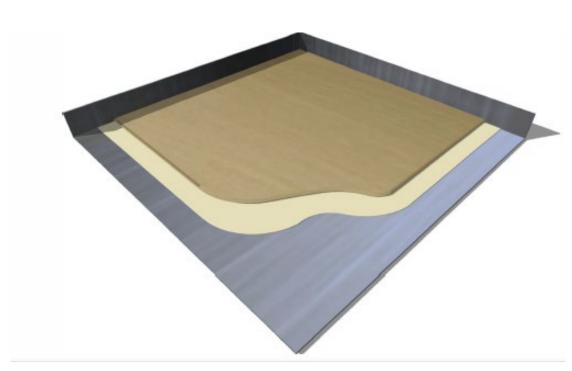
- \checkmark EUR 90,00 / m² (50%) = EUR 90 000 per 1000 m²
- \checkmark 7 kg/m² (8,5%) = 7000 kg per 1000m²



WEBER MARINE SOUND DAMPENING FLOOR







MED certificate no: MEDB00007YX

