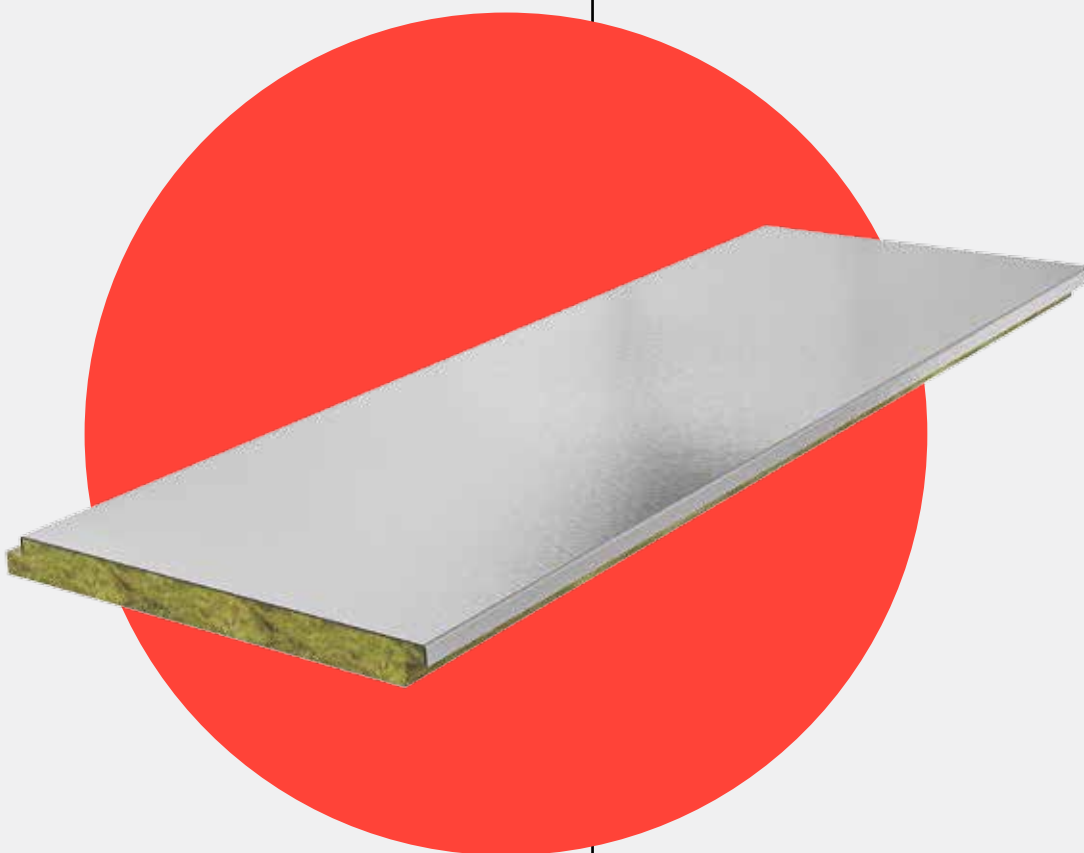


Floors

FF C

Panelship has designed a class C floating floor system that is easily and quickly installed, guaranteeing excellent thermal and acoustic insulation. Its design between joints secures all direct transmission points resulting in excellent sealing between all pieces. Furthermore, its components of 3 mm thick galvanized steel sheet and high-density mineral rock-wool make it very resistant and hard-wearing to frequent person transit.



FF C

Fire classification	C
Standard width	2.000x480 mm
Maximum length	Up to 3.000 mm
Maximum width	700 mm
Thickness	53 mm
Weight	32,6 Kg/m ²
Acoustic insulation	48 dB [100-3150 Hz]
Thermal insulation	1 [Kcal/m ² h0 C]
Application	Floor



Assembly instructions

- 1 Position a strip of 10 mm thick mineral wool next to the steel bulkhead, reinforcement edge or flashing.
- 2 The first line of floating floor panel is located next to the bulkhead and pressed against the mineral wool strip. The following rows must be fitted so that the transversal sections are stepped.
- 3 It is recommended that levelling of the upper panel part be checked during the installation and welding process and also, it should not be walked over or heavy objects placed on its surface before being welded.
- 4 The panels must be positioned by making the lateral step coincide and joined, one to the other by spot welding spaced 200 mm apart. When commencing the next row, spot welding should be made on the face of the transversal joint every 100 mm.
- 5 Each spot weld must not exceed 10 mm in length in order to prevent high temperature concentrations that could cause deformation on the panel surfaces.

