

Storing and handling recommendations

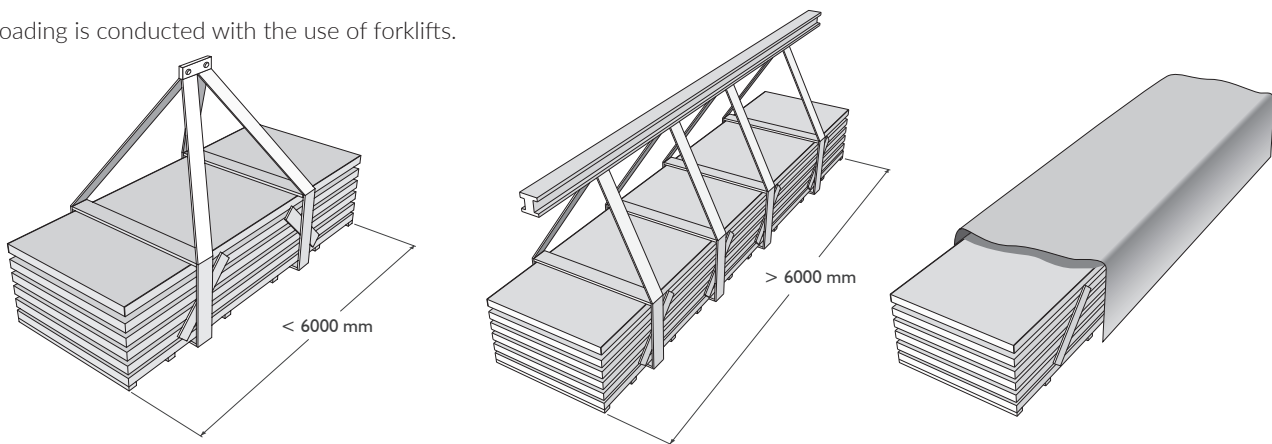
EuroPanels sandwich panels are ready to be installed directly after the delivery to the construction site.

The packets of Styrofoam core roof panels have individual Styrofoam beams separating each panel (due to the construction of the joints). The wall Styrofoam core sandwich panels, on the other hand, are packed without the Styrofoam beams. Transport beams are used under each packet. Each packet is bound.



Polyurethane (PU) core panels packets are wrapped in stretch type film for the time of transport. Underneath the packet, in the place of the contact of the forklift with the packet, a HDF board is placed, which protects the packet against any mechanical damage.

The loading is conducted with the use of forklifts.



Unloading should also be conducted with the use of forklifts. In case of unloading with the use of cranes, webbing and trawl boards should be used, and for the packets longer than 6 meters the use of a transverse beam is necessary. The trawl boards should stretch the webbing over and under the packet.

It is not allowed to use rope slings or chain slings for unloading.

The packets must be stored on an even and dry foundation/ground. Due to considerable weight of the packets, stacking big packets one onto another should be avoided. In case of storing the packets outdoors, you should not expose the packets to direct sunlight. Long-term outdoor storage of the panels at the construction site is not recommended, however, if it cannot be avoided, the packets of panels should be covered with a tarpaulin or other UV – resistant and weather factors - resistant fabric.

The protective film that the panels are laminated in should be removed as soon as possible, maximum 1 month from the production date. Not doing so may result in damaging the lacquered surface by creating a difficult to remove facing and protective film combination. In those cases the warranty is voided. Also the lack of collection of the panels from the producer within 1 month from the production date voids the warranty in the range of facings laminated with the protective film.

After having opened the packet the panels should be taken off individually by picking them from underneath. While transporting the panels from the storage to the construction site you should pay extra attention to the weather conditions (wind blows). In case of strong wind conditions, the transport and installation should be stopped.

Do not allow any mechanical damage!