

Steel plate packaging:

Pruszynski Sp. z o.o.

Warsaw, Poland

Pruszynski Sp. z o.o., a leading Polish manufacturer of steel roofing and facades, has installed a RoRo StretchPack® packaging line at their facility near Warsaw in Poland. The line is for packaging pallets with stacks of heavy steel plates used for roofing.

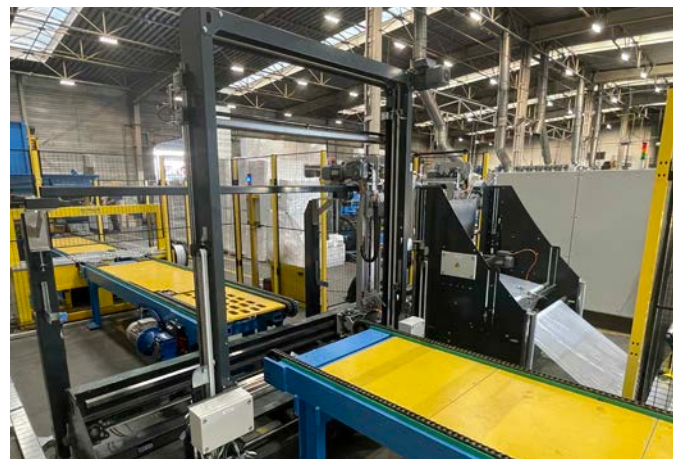
The dimensions of the pallets, including the stacked plates, are: width 1250 mm, length 3000 mm, and height 220 mm.

Previously, Pruszynski's packaging process was manual, but the company sought to modernize and automate. To achieve this, they opted for the RoRo StretchPack® solution by Tentoma. This technology utilizes a tubular stretch film to deliver horizontal, 6-sided packaging that is 100% sealed in a single process.

The solution includes an infeed conveyor with a moveable tongue which carries the heavy pallet through the RoRo StretchPack® machine.

Benefits for Pruszynski Sp. z o.o.

- A fully automated packaging for heavy products
- 6-sided packaging of plates including the pallet
- 100% waterproof packaging
- Uniform packaging outcome
- Film saving one layer packaging
- Over 3 km of packaging film is available before a film roll exchange is necessary.



A RoRo StretchPack® packaging line is installed at Pruszynski Sp. z o.o.'s facility near Warsaw for packaging pallet with heavy steel plates.



Pruszynski Sp. z o.o.'s wants the complete pallet with steel plates to be 6-sided packed and sealed in one process.