

Steel pallet for barrels with nuclear waste
TYPE: 1216AT



Illustrational photograph

TECHNICAL DATA

Material	Steel
Material thickness	3 / 5 / 8 mm
Capacity (retaining)	200 l
Qty. of barrels	4x 200 l barrel
Weight	88 kg
Load capacity	1400 kg
Dimensions (L x W x H)	1230 x 1230 x 1000 mm

ATTRIBUTES

- The pallet is made of steel sheet of 3 mm thickness.
- Reinforced corner loops for crane hooks, made of 8 mm thick material.
- Guiding openings for fork-lift skids are made of 5 mm thick material.
- Possibility of handling using fork-lift machinery or a crane.
- The pallet basin is reinforced with bulges.
- Columns are made of steel tubes with a diameter of 60,3 x 3 mm – finished with guide cones.
- Surface finishing carried out with paint.
- **The pallet is certified** by the state testing institute:
 - Max. certified load capacity of one pallet: 1400 kg.
 - Max. certified quantity of pallets in a stack without wind-cover element: 1 + 4 pcs.
 - Max. certified quantity of pallets in a stack with wind-cover element: 1 + 9 pcs.

PRODUCT PURPOSE

Product is designed for storing and transporting barrels with nuclear waste.

WAY OF USE

- Pallets individually loaded with 1,400 kg of load can be stacked in a maximum of 5 layers on top of each other (at least in the form of 3 x 3 pallets), without the need to secure/wind-protect the pallets.
- Pallets individually loaded with 1,400 kg of load can be stacked in a maximum of 10 layers on top of each other (at least in the form of 5 x 5 pallets), while when stacking more than 5 layers, it is necessary to secure/wind-protect against swinging of the stack.
- Pallets must be stored on a flat surface and at the same time laid so that the tips of the posts fit exactly into the holes.