



1. General

Palstop P ax may only be used for its intended purpose. Palstop P ax has to be protected from wetness.

2. Storage

The element should be stored in storage rooms with normal climate conditions (temperatures between 5 and 25 °C and humidity between 50 and 80 %).

Opened packing filled with remaining Palstop P ax – components must be closed with a protection film.

Strips or boards are delivered on pallets. The components should be stored horizontally and in original packing. Pallets may whether be stacked nor other heavy objects may be put on them. Following rules must be ensured, if it is necessary to repack the components:

- The elements must be stored horizontally on a stiff surface (e. g. pallet).
- The element layers must be separated with a PE film (e. g. thin painters film).
- The maximum number of layers of a packing unit may not exceed 25. The stacking may not be higher than 60 cm.
- Any sort of uneven and/or too strong load must be avoided, because it can cause deformation of the component and the dimensional accuracy cannot be maintained. Particularly uneven and too strong clamping of the components with a barrel hoop can cause deformations.

Strips or boards must be protected from humidity.

3. Transport

Elements with a length more than 1.5 m should be carried carefully, in order to avoid material damages. The most appropriated carry method is achieved by two people.

Cracks and fracture surfaces must be sealed with a water resistant two- layered coating (e. g. silicone).

4. Machining

The element can be machined with a wood or concrete saw.

5. Powder coating

Recommendations to the method of powder coating of metal profiles, that are filled with Palstop P ax – strips.

5.1 Surface pre-treatment/Degreasing

- Profiles may only be degreased mechanically.

5.2 Heat treatment in the furnace

- The furnace temperature may not exceed 180 °C.

The manufacturer declines all liability for damage caused by improper use of the element or use that is deviating from the instruction in this document.

