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PRODUCT DATA SHEET Hiltra®: PGS15 horse box PB2700-2-3L

Size PGS15 horse box PB2700-2-3L

Article number	600650040
Dimensions BxDxH external	6158 x 2036 x 5098 mm
Dimensions BxDxH internal	5788 x 1800 x 5035 mm
Delivery	Delivered in parts and assembled at your location

Specifications PGS15 horse box PB2700-2-3L

Version 1.0 | 7-2-2019

HILTRA® HORSE BOXES**Design:**

- Designed for the temporary storage of packaged hazardous materials based on the directive PGS 15:2016 version 1.0.
- Fire resistance 60 minutes determined in case of a fire from outside.

Main supporting structure:

- Welded, steel main supporting structure based on a structural strength calculation in accordance with the Buildings Decree and the European and Dutch standards for steel structures.
- Steel structure manufactured from blasted steel, degreased and provided with approx. 80 µm Hempadur zinc phosphate epoxy coating in RAL 7040/window grey.

Cladding:

- Walls in lightly profiled galvanised sandwich panels with a core made of non-combustible and insulating rock wool.

- External colour; a Myrialac® primer and polyester coating in RAL 7035/grey.
- Colour inside; a Myrialac® primer and polyester coating in RAL 9002/white.
- Fire resistance of the sandwich panels = 60 minutes in accordance with:
- NEN 6069: 2011.
- Test standards EN 1363-1 & 1364-1 (EI-60 for walls).
- Classification standard EN 13501-2.

Delivery:

- Delivered in sections and assembled at your site.

Optionally available:

- Pallet racking based on galvanised uprights and steel powder coated beams 2700 mm
- Ramp protection for pallet racking
- Wire grids for stable placement of pallets
- Drip tray with or without grid floor for liquid collection at floor level.

Features:

- Fire resistance of side and rear walls 60 minutes in accordance with NEN 6069:2011.
- Walls made of sandwich panels, thickness 80 mm.
- Exterior colour; a Myrialac® primer and polyester coating in RAL 7035/grey.
- Colour inside; a Myrialac® primer and polyester coating in RAL 9002/white.
- Welded steel main load-bearing structure based on structural strength calculation
- Steel construction blasted, degreased and oiled in the colour red-brown.
- Standard equipped with foot plates for anchoring to the foundation.

Optional

Option description	Option article number
Pallet racking	o.a.
Drip trays in steel and plastic (HDPE)	o.a.
Edge protection profiles	o.a.
Different colour scheme	o.a.