

# Paneltim® plastic panels

## Construction

### AIR

Paneltim® panels for the construction of air ducts, air scrubbers, heat recovery units, air filters, etc.



**AIR FILTER**



**HEAT RECOVERY SYSTEM**



**ODOUR FILTER**



**INDUSTRIAL AIR SCRUBBER**



**VENTILATION DUCT**



**HEAT EXCHANGER**

### LIQUIDS

Paneltim® panels for the construction of liquid tanks, fish tanks, water reservoirs, swimming pools, swimming ponds, grease traps, etc.



**WASTE WATER TREATMENT**



**NATURAL SWIMMING POOL**



**LIVE FISH TRANSPORT**



## INFRASTRUCTURE

Paneltim® panels for flooring, walls, doors, staircases, casings, trailers, mobile sanitary units, sports area boarding, etc.



**CORRIDOR WITH INTERIOR DOORS AND WINDOWS**



**TOILET CABIN**



**WALL CLADDING**



**TECHNICAL ROOM**

## CREATIVE APPLICATIONS

Paneltim® panels made into plant boxes, furniture, packaging, sedimentation tanks for the mining industry, storage cabinets, etc.



**TANK COVER**



**FLIGHT CASES**



**PLANT BOX**



**STORAGE CABINETS**



## THE KEY REASONS FOR CHOOSING PANELTIM® PANELS

### Light, yet strong

Due to their internal cell structure (100 mm x 100 mm, 100 mm x 50mm or 50 mm x 50 mm) of Paneltim® panels are light, yet sturdy and strong.

### Easy to work with

Paneltim® panels are easy to work with using standard hand tools such as saws, drills and screws, and by milling. Panels can be joined together to whatever dimensions are required by means of plastic welding.

### Quick assembly

Large surface areas created in this way can still be assembled quickly because Paneltim® panels are so light. Pipes and control boxes are quick and easy to install on Paneltim® partitions and walls – ideal in corridors and technical rooms.



Paneltim is a manufacturer and distributor of PP plastic panels. Neither the installer nor Paneltim can be held responsible for the results of other projects. We are happy to put you in touch with experts in this field.  
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Mail: [sales@paneltim.com](mailto:sales@paneltim.com)

[WWW.PANELTIM.COM](http://WWW.PANELTIM.COM)