

PROJECT

SEYDAP

STORAGE SYSTEMS



Shaping Future Warehouses

SEYDAP is a national hardware chain store for plumbing, hydraulic and heating systems. The stores and warehouses of SEYDAP have been extended and renovated several times.

The last Warehouse and Store renovation took place during 2011 and **PEBRO** has delivered pallet racking, cantilever racking, Span Shelving and Mini Racks.

Shop fittings and storage systems had to meet their storage requirements in the shop, the warehouse storage and for the outdoor locations.

Nearly 30,000 different items are sold by SEYDAP; however, only a few examples of products are being displaced on the shop floor. The most frequently sold items include pipe fittings, ceramic tiles, pipes, plastic pipes.

Solution:

Heavy loads need heavy racking. The store is fitted out mainly with P90 pallet racking, which is located in the warehouse, warehouse and pick-up yard. The most important accessories used with pallet racking are tunnel guards, fork entry beams, frame protectors and end mesh. In order to display large items more effectively the shop's side area was fitted out with pallet racking. At the same time the building height was utilised more efficiently, given that items stored at height on the pallet racking would be noticed.

Some of the pallet racking is supplied with basket shelves. Mesh shelves and baskets let light go through racking so it looks roomy in the shop. It is easy to set out products in the mesh shelves and prevent them falling out from racking or to require separate baskets.



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Cantilever racking for pipes and long length goods are located mainly at outdoor locations.

Petrodim Shelving with Partition is used for small parts.

Shelf supporting construction for steel pipes and plastic pipes was applied.

Capacities of racks

P90 pallet racking:

- Height 4500 – 5500 mm / Pallet places 1900 pcs

Cantilever racking (heavy), hot galvanized:

- Height 5000 mm / Arm length 1200 mm / Loading capacity 1200 kg/arm

