

TRAINING CENTRE

DAMEN CIVIL PRODUCT

GENERAL

Ref/No 576001

Basic functions Training academy with practical classrooms

DIMENSIONS (IN THIS EXAMPLE)

Length	36.00	m
Width	15.00	m
Heigth	8.20	m
Area	540	m ²
Volume	4860	m^3

CONSTRUCTION

- □ Concrete and/or steel foundation works (gravity based or on piles);
- □ Steel construction and sandwich (insulated) cladding;
- □ Bearing concrete floor or prefab produced pavement;
- □ Floor system (1st floor and higher) elaborated for specific use;
- $\hfill \square$ (Flexible) partition walls to adjust workspaces;
- $\hfill\Box$ (Automatic) sliding door(s) and/or overhead doors;
- □ Walk trough door(s);
- □ Stairs;
- $\hfill \square$ Windows, dome lights, glass strips and/or skylights;
- $\hfill \Box$ Complete fit-out with systemwalls, ceiling, PVC- and ceramic tiles, etc.

INSTALLATION

- □ Electrical installation;
- □ Lighting (fixtures);
- □ Workshops / practical classrooms (low and high voltage);
- □ Sanitary rooms (fully equipped);
- □ Water installation;
- $\hfill \square$ Sewage & drainage installation;
- $\ \ \square \ \ HVAC \ installation;$
- $\hfill\square$ Compressed air installation;
- □ CCTV- surveillance;
- □ Data / patch units / LAN-network;
- □ Fire extinguishing equipment.

DESCRIPTION

To facilitate the (in- and external) personnel training for ship new build, repair and conversion skills, Damen takes care of the design up to the eventual commissioning of the client's own training centre. Sufficient training is the basis for a highly efficient yards which provides quality service. This leads to satisfied customers and excellent revenues and returns.

Additional workshops, classrooms, offices and changing rooms make our facilities state-of-the-art.

OPTIONAL TOOLS AND EQUIPMENT

- $\hfill\Box$ Touch screens and sound installation for easy use by the instructors.
- ☐ All possible tools & equipment for training exercises;
- □ Kitchen/pantry, coffee machine and other kitchen equipment;
- □ Classroom furniture;
- Training workshops can be equipped with for example:
- □ CNC plasma cutting machine and Hydraulic press;
- □ Several welding machines for TIG, Mig/Mag and electrode process;
- □ Circular cutting saw and column drill machine;
- □ Bent grinder and bending machine;
- $\hfill\Box$ Belt saw machine and table saw wood;

OPTIONAL

- $\hfill\Box$ Company logo and colors for the building added to the design;
- □ Furniture, closets and any electrical equipment and devices thinkable;
- □ Shower area;
- □ Solar panels for energy supply;
- □ Classroom design can extended/adjusted in any way;
- □ Different type(s) of cladding;
- □ Luxury level;
- □ Water reservoirs and filters;
- □ Boiler installation;
- □ Training program.



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CLADDING



INTERIOR

DAMEN SHIPYARDS GROUP