



JETTY

DAMEN CIVIL PRODUCT

GENERAL

Ref/No	249388
Basic functions	Mooring facility and accessibility

DIMENSIONS

Length	Varied	m
Width	Varied	m
Height	Varied	m
Area	Varied	m ²
Volume	Varied	m ³

CONSTRUCTION

- Steel/concrete pile foundation;
- Steel/concrete structure (prefabricated) or flatbed container units;
- Regulating structure (prefabricated);
- Modular pontoons (heavy or light version);
- Spud poles;
- Prefabricated upperstructure connected on steel pile foundation;
- Stairs / gangways;
- Fenders and bollards;
- Platform railing / balustrade.

INSTALLATION

- Electrical installation;
- Shore power;
- Electrical distribution boxes 127-220V and 440V;
- Compressed-air connection points (if requested);
- Dry riser (if requested) - fire extinguishing;
- Navigational / indication lights.

DESCRIPTION

A jetty is a structure that projects from the land out into the water, a walkway to access the vessels. Damen designs, engineers and executes projects with jetties on steel or concrete piles, with either steel, concrete or wooden structures. Besides these fixed options Damen elaborates floating jetties of permanent or temporary matter. The Damen jetty is a perfect way to gain the opportunity for the mooring/berthing of vessels at your yard during fit out, annual inspections (without dry docking) or (temporarily) parking.

TOOLS AND EQUIPMENT (OPTIONAL)

- Capstans
- Fendering
- Bolders
- Tugs, Multicats and/or other workboats
- Workshop container (incl. tools & equipment)
- Generator sets/Power packs

ADDITIONAL OPTIONS

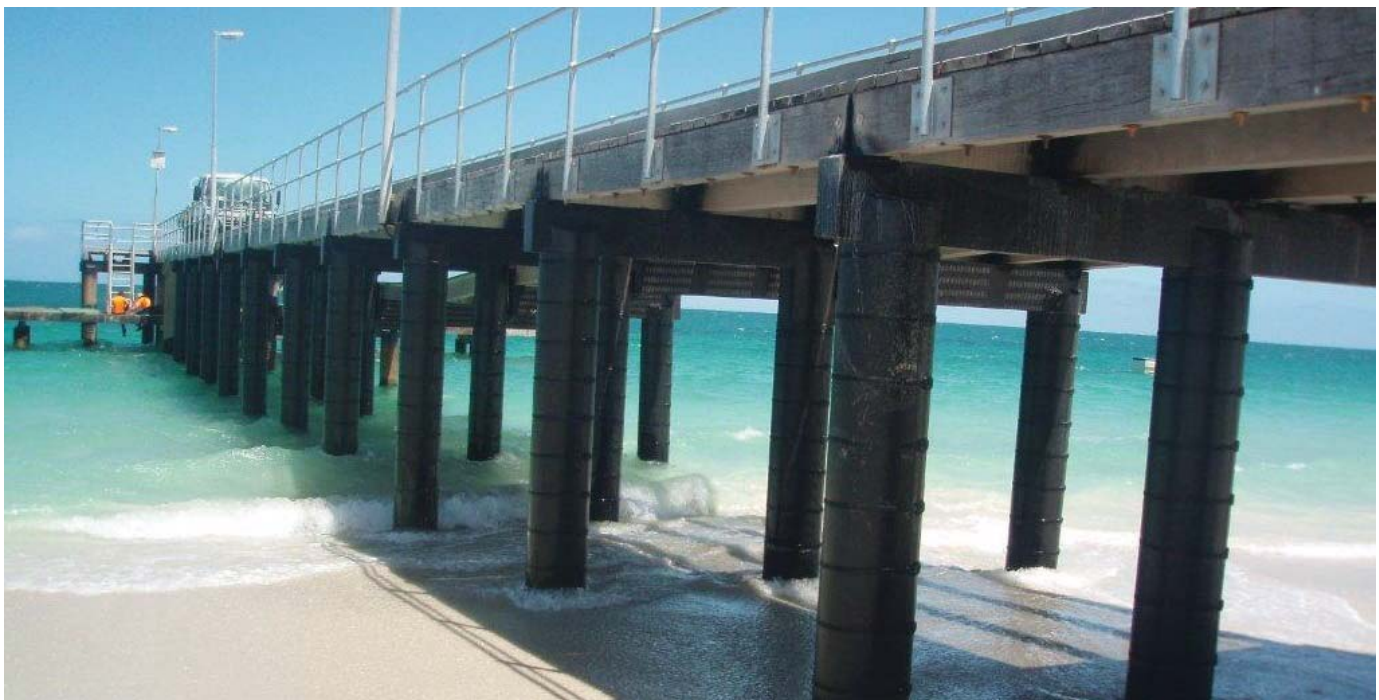
- Varied dimensions and lay-outs for specific vessels;
- Gangways and bridges (tidal difference);
- Catwalk;
- Safety railing / falling protection;
- Safety equipment/materials;
- Street lighting;
- Lift installation;
- Scaffolding;
- Stairs.

JETTY

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FLOATING JETTIES



JETTY ON PILES

DAMEN

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