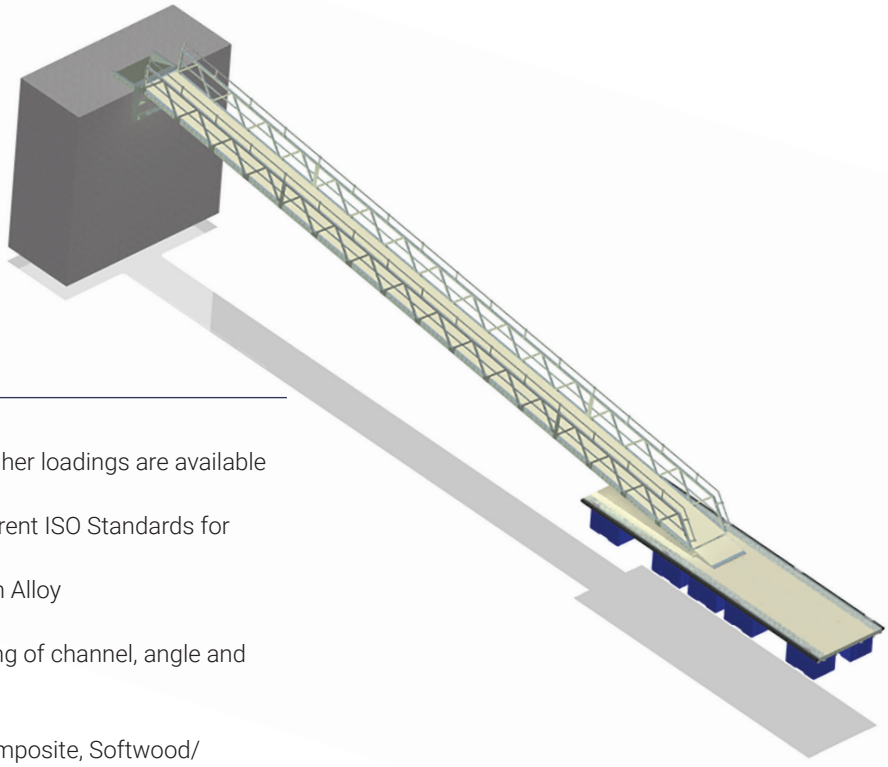
SeaHaven Gangway

Access gangways are a hugely important component of any well designed marina and an elegant gangway will serve as an introductory focal point to the development. Above all our gangways are designed and built without compromise so as to deliver many years of continuous service. Each gangway we manufacture has been carefully specified to comply with current legislation, industry guidelines and environmental loads.

- Every gangway we supply has its own unique set of requirements and our design engineers take pride in making sure that all structures bearing our name are easily capable of withstanding harsh conditions whilst providing pedestrians with a safe and secure. For additional peace of mind and assurance, all structures are independently assessed and backed up by external consulting engineers.
- The gangways are available in standard widths and lengths and are constructed in either mild steel or aluminium. Individual shore frames are incorporated to allow installation onto a wide variety of structures such as sheet piled, concrete harbour walls/quays, breakwater platforms/piers. Where necessary heavy duty pivots are incorporated into our designs to minimise lateral stresses, avoiding overloading. A variety of rollers and “T” pins are also installed onto landing pontoons to provide rise & fall movement in tidal zones.
- Standard anti corrosion protection is by way of hot-dip galvanising and we can also provide special high performance painted finishes for a more individual look.
- To complement our gangways, we are able to provide a wide choice of security railings and gates, these are manufactured by us to provide an individual bespoke design and can incorporate logos, place names and motifs. Access locks and keypads to provide secure entry to authorised users, can also be installed.



Technical - Standard Model

Design loads
- 2.5 kN/m2 applied UDL as standard, higher loadings are available

Design guidelines
- YHA Code of Practice, 7th Edition & Current ISO Standards for Steelwork
- Material: Structural Steel OR Aluminium Alloy

Framework
- Completely welded fabrication consisting of channel, angle and hollow structural steel sections.

Decking
- Mini-Mesh GRP (standard), optional Composite, Softwood/ Hardwood

Handrail
- Tubular steel rails mounted above top rail. Additional handrailing can be provided to meet client requirements.

Corrosion protection
- Mild steel components hot dip galvanised to BS EN ISO 1461
- Paint finishes from a wide selection of durable marine coating systems.

Model	Length	Width
HB2.5	2.5	1.275
HB10	10	1.275
HB14	14	1.275
HB16	16	1.275
HB18	18	1.275
HB24	24	1.275
HB27	27	1.275