



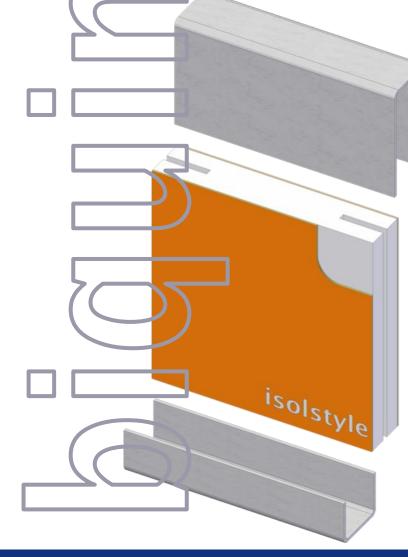
A complete range of products for the marine accommodation

Panels for suspended ceilings, wall panels, tiles for raised access floors and floating floors, mounting accessories, and a wide range of services such as design Cad 2D - 3D, CNC processing, laser processing and water cutting allow us to customize each of our products in according to the customer requirements. This is the offer of biquindici, the marine panels division of isolstyle S.r.l.

Our sandwich panels have non-combustible and self-supporting cores, in: calcium silicate, magnesium silicate, fibre cement and inorganic material, with density from 300 to 1400 kg/m³ and can be mounted directly to the bulkhead or to create partition walls of any thickness, with or without the use of structural support.

The isolstyle products are used in the production of fire-rated partitions, in the marine industry for both civil and military, in the new naval constructions and for the refitting of ships, yachts, megayachts and for the off-





biquindici[®] marine products 2022





isolstyle is a modern company which developed its technical and manufacturing experience in civil, industrial and marine fields.

Our knowledge allow us to offer high quality products and tailor made solutions.

Our technical department can assist customers both with standard products and for the realization of customized products.

Special attention is given to production process and choice of materials, carefully chosen in order to give customer the best material to satisfy his particular needs.

Flexibility, that is our company's best quality, allow us to fulfil both small and large requests.



All information contained in this document may be change without notice

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Panels for ceilings and accessories

Non-combustibles ceilings panels in C Class and for (1) ceiling system in B15 Class

Core in calcium silicate - thickness 6.0 - 16.0 - 23.0mm - density 300 - 450 - 640 - 900 kg/m³ Core in fibre-cement - thickness 4.5mm - density 1390 kg/m³

Accessories for all kind of ceilings

Profiles in (2) galvanized steel Cr (VI) free or stainless steel.

Omega and L anti-slip vibration dampers for suspended ceilings in galvanized steel Cr (VI) free or in stainless steel for special applications.

See these link:

https://www.b15.it/sospensione-soffitto-omega.html https://www.b15.it/sospensione-soffitto-elle.html https://www.b15.it/antivibrante-parete.html

Nelson stud welding and accessories.



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Wall panels and accessories

Self-standing panels non combustibles for partition walls, in C class and for $^{(3)}$ wall system in B15 Class, single or double.

Core in calcium silicate - thickness 6.0 - 19.0 - 23.0mm - density 300 - 450 - 640 - 900 kg/m³ Core in fibre-cement - thickness 4.5 - 9.0 - 12.0mm - density 1390 kg/m³

Accessories for all panels and walls system

Top and bottom channels, angles, omega and spline profiles in ⁽²⁾ galvanized steel Cr (VI) free or in stainless steel, thickness from 0,8 to 2,0mm, other thickness on request.

Anti-slip damper in galvanized steel Cr (VI) free or in stainless steel for naval walls.

See this link:

https://www.b15.it/antivibrante-parete.html





Tiles for raised access floors and floating floors

Tiles isoltiles® for raised access floors and floating floors

Series 40 in calcium silicate - dimensions 600x600mm - thickness from 40,4mm - density 300 kg/m³

Series 25 in calcium silicate density 300 kg/m³ - ⁽⁴⁾ dimensions and ⁽⁵⁾ surface finishing on request.

Series 450 - 640 Yacht in calcium silicate density 450 - 640 kg/m 3 - $^{(4)}$ dimensions and $^{(5)}$ surface finishing on request.

Series 900 Yacht in calcium silicate density 900 kg/m³ - ⁽⁴⁾ dimensions and ⁽⁵⁾ surface finishing on request.

Straightening tiles for noise reduction, in marine plywood or galvanized steel coupled with viscoelastic resin or cork-rubber.

Accessories for isoltiles® floors

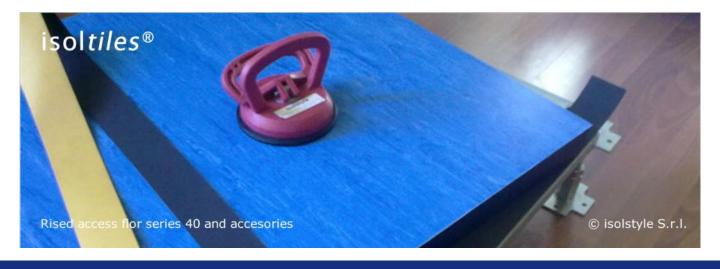
Structure in galvanized steel.

Suction cups

Aluminium tape for tiles edges

Note

Tiles series 40 and series 25 are lightweight, resistant to high temperatures, over 1000 °C and non-combustible.





Sandwich panels

Sandwich panels with non-combustible core

Calcium silicate density 300 kg/m 3 - dimensions 600x2400mm - core thickness from 25,0mm Calcium silicate density 450 - 640 - 900 kg/m 3 - dimensions 1200x2400mm - core thickness from 6,0mm - Fibre-cement density 1390 kg/m 3 - dimensions 1200x2400/3000mm - core thickness from 4,5mm

Sandwich panels (isolstyle products)

Extruded polystyrene density 35 kg/m³ - dimensions 1200x2400mm - core thickness from 30,0mm

Extruded PVC density various - dimensions 1200x2400mm - core thickness from 20,0mm

Cork density 210 kg/m³ - dimensions 1200x2400mm - core thickness from 10,0mm

Rubber-cork density 420 kg/m³ - dimensions 1200x2400mm - core thickness from 5,0mm

(6) Coatings for all panels

Hp laminate, from 0,8 to 1,2mm, aluminium sheet, embossed aluminium, galvanized steel, stainless steel, okoumè plywood, calcium silicate 900, fibreglass and other materials on request.



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Other products and services

Other products

Glass fibre textile or in ceramic fibre for insulation at temperature above 1000 °C

Services

Advising and design with Cad 2D - 3D

CNC processing, laser processing (also with high thickness) and water cutting.

Shipping services

National or international shipping with standard packages or special on request.





Note

- (1) Ceiling system B15 class with core in calcium silicate 450 640 thickness 16,0mm max dimensions 1200x2400mm with dedicated steel profiles.
- (2) At request paintable in RAL colours.
- (3) Wall system B15 class with core in calcium silicate 450 640 thickness 19,0mm with dedicated steel profiles.
- (4) Tiles Series 25 max dimensions 600x1200mm Tiles Series 450 640 900 yacht max dimensions 1200x2400mm
- (5) Hp Laminate, okoumè plywood, galvanized steel or aluminium.
- (6) Some restriction are possible.

All materials are certified for naval purpose in compliance with fire protection requirements of Marine Equipment Directive MED.

The wheelmark symbol indicates that the products are intended for naval use, but not necessarily certified

