

# > JETTYDECK

**JettyDeck** from Staco combines freedom of form, with ease of use and design. Whereas traditional substructures and superstructures are often made of the same materials, **JettyDeck** brings the best of both worlds together, combining steel, wood or EPDM to create a strong and aesthetic solution.

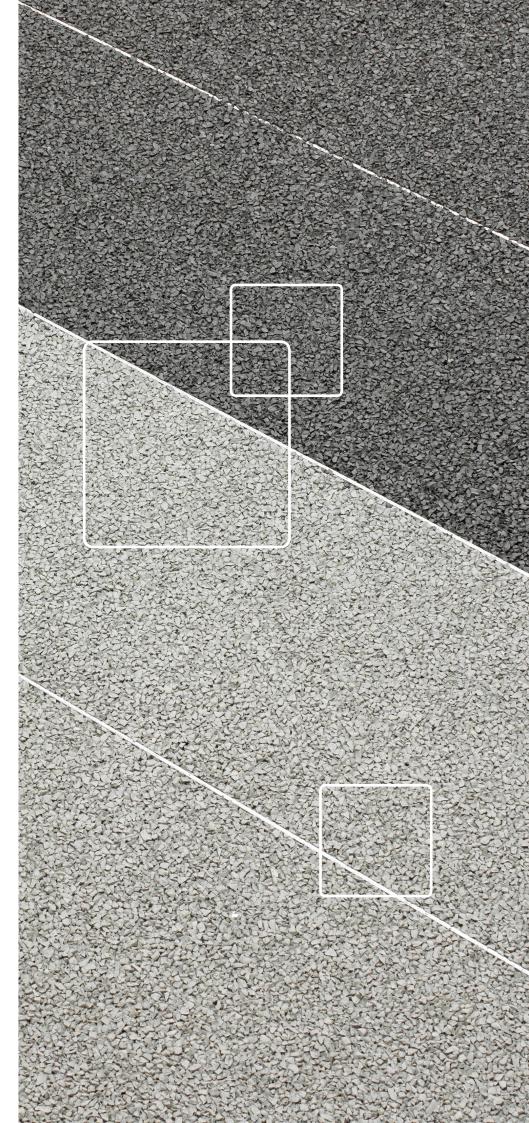
# **Applications**

The patented JettyDeck panel is constructed from perforated profiles which are individually made to measure. Wooden parts, composite or other materials are then applied to the profiles. JettyDeck can be easily adapted to its application; if wooden inlays are applied, the ribs protrude 2 mm above the walking surface to achieve an anti-slip effect. Staco also supplies stairs of the same configuration to complete the design.

Its weather-resistant character makes JettyDeck perfectly suited for durable, aesthetic applications. The use of organic shapes can give a platform or an open (outdoor) space a special architectural character. We offer wood as the standard filling, but we always invite our customers to suggest new filling materials to give their floor a personal touch. We'd love to share our thoughts on this with you!

# Why JettyDeck?

- High load-bearing capacity
- Long span up to 3 metres possible
- Easy to assemble, disassemble and re-use
- Very flexible due to a wide range of possible filling materials, all without affecting its strength
- Easy to replace filling material;
- Free of form aesthetic, architectural look
- Sound-deadening
- Durable, reusable and easy to maintain
- Prefabricated









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#### Specifications under construction

- Material: hot dip galvanised steel (3 mm) or stainless steel (2 mm)
- Maximum panel width 250 mm
- Minimum filling height required 10 mm for EPDM filling
- Tolerance: +0/-4 mm for flatness and dimensions
- Tolerance: +8 /-0 mm for cut-outs
- Structural welds every 500 mm of +/- 25 mm

# Specifications for wood filling

- Wood filling on request
- Types of wood: Bamboo, Bilinga or Cumaru hardwood
- Panel width: wood width + 10 mm
- Height: wood thickness + 5 mm
- Standard dimensions: 28 x 98 mm

# **EPDM** filling specifications

- Permeability of 7l/sec/m<sup>2</sup>
- Available in several different colours
- Sound-deadening
- Anti-slip category R10
- Very long life
- Reusable
- Temperature resistant from -25 to +80 degrees Celsius.
- The standard EPDM used has a Euroclass of Dfl-S1, Euroclass D Flooring and Smoke Class S1
- Optional: use of Euroclass CfI-S1 according to fire class NEN-EN 13501-1, specifically for escape routes



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