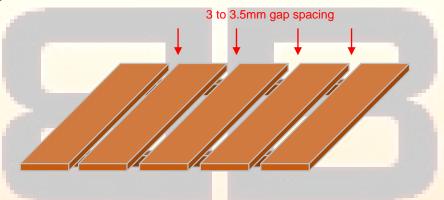


BBDeck Installation Guideline

This BBDeck Installation Guideline serves as a basis for all Contractors/ Decking Installers to better install the decks in the proper way in bringing out the materials' unique characteristics such as hardness, stability and durability to another level superior to the best tropical hardwood species.

- 1) Prior to installation, ensure that area is clean, dry and free from dust and dirt.
- 2) Upon accessing the area to be decked, place the battens (a.k.a sub- frame) 20mm x 44mm/ 42mm x 42mm at an interval of 300 to 450mm apart.
- 3) Battens must be levelled to a 1-2% slope to allow water running through the decked surface.
- 4) Battens (sub-frame) shall not be sited on the floor directly, instead should be levelled apart from the floor with bonding clay (or Sika-Bond). This is to allow water from underneath the decks to run through as well as a source of ventilation for the battens.
- 5) BBDeck to be placed on top of the battens (sub-frame) at an interval of 3 to 3.5mm to allow water running through the decks.



6) A 1.0mm gap is required for joining at both length ends of the BBDeck to allow for expansion and contraction of timber.



- 7) No nailing or screwing required on the surface of BBDeck. A stainless steel (#304) clip and nail is used to clip-on and screw- down to tighten the decks on the batten/ sub- frame. Except for the corners where nailing/ screwing down is essential.
- 8) When cutting up the ends of BBDeck, conceal with 'melted- wax' or 'water- based paint' to prevent heat and water to penetrating into the timber. This allows longer life-span of the timber.
- 9) Upon completion of installation, a light manual sanding is required on the surface (sanding to be performed in the same direction of the wood grain) followed by layering of 'water- based paint'. Allow for the first layer of varnish to dry off completely before applying a second coat.
- 10) Allow to dry completely and enjoy your BBDeck.

*Disclaimer: The performance of BBDeck would be better enhanced through regular and timely maintenance. Please refer to our Maintenance Guideline for more details.