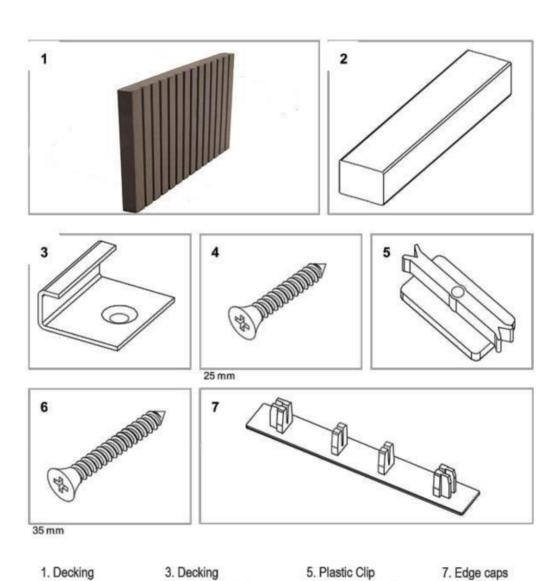
NEOWOODS COMPOSITE DECKING INSTALLATION GUIDE







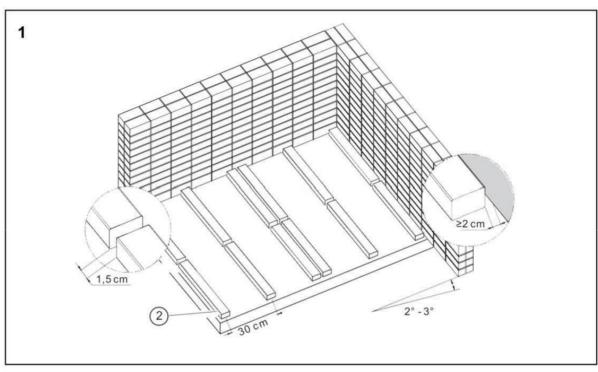
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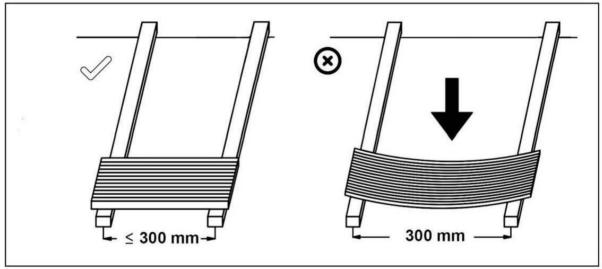


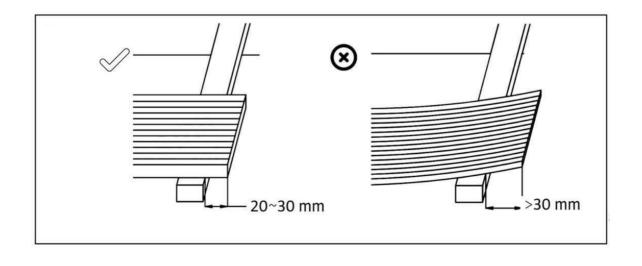
4. Stainless steel screw

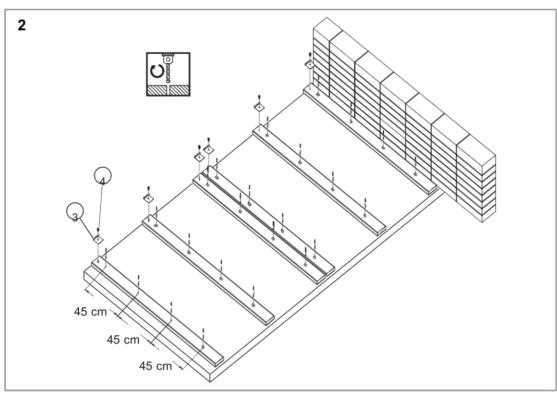
6. Stainless steel screw

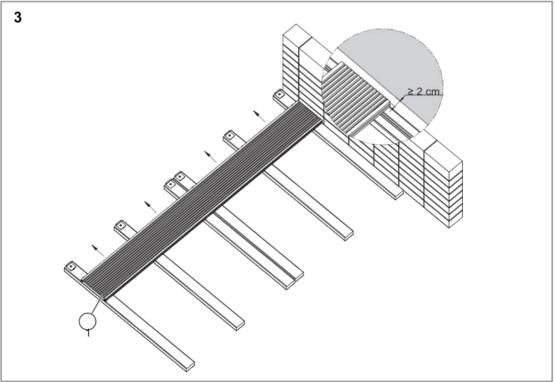
2. Joist

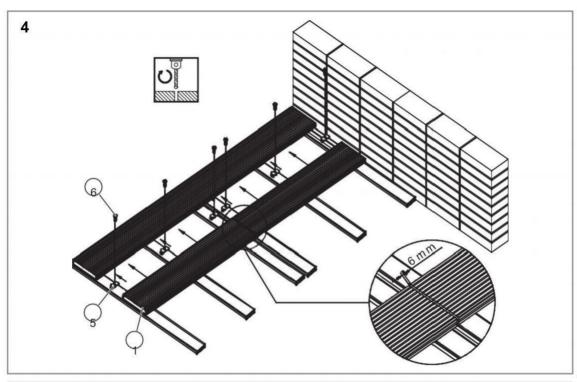


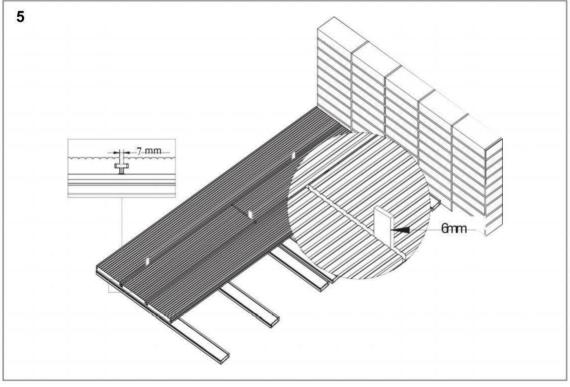


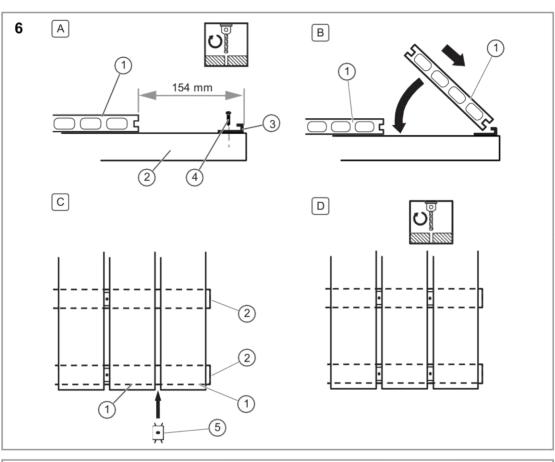


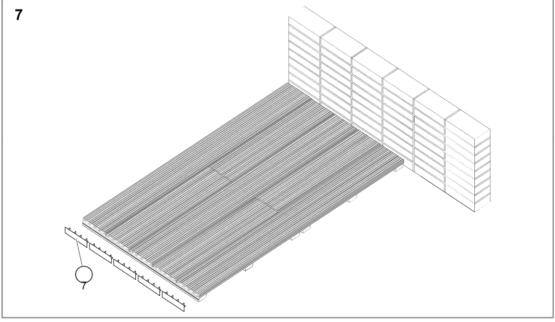












Require tools

- Tape measure
- Hammer
- Circular saw
- Stopper rails
- Hammer drill
- Rechargeable screwdriver
- Sprit level

Safety Instructions

- Wear safety glasses, ear protectors and safety gloves, and ensure sure there is adequate ventilation when cutting and installing. Keep onlookers, especially children, and pets at a safe distance.
- Do not expose the finished decking to hard, heavy or sharp objects, knocks and blows.
- Never drive a vehicle on the decking.

Description

Maintenance-free composite decking without knots consisting of 58% wood, 32% HDPE and 10% additive in the form UV protection and reinforcement. Supplement with edge boards of composite material, end caps, start clips, metal clips and plastic clips, all specially adapted for this decking.

Planning notes

- The sub-construction may be laid on even cement surface or cement panels on a bed of chipped stones. The thickness of the cement panel must be at least 6cm
- For patios and balconies with tarmac surfaces, the surfaces may be not damaged during installation
- Lay Floor board in areas with moderate sunlight and balanced, mediate temperatures in order to avoid mould formation and distortion of the floor boards
- Leave a gap at the sides of at least 2cm to all wall, balcony railings or other permanently installed objects
- The material may not be exposed to excess static loads (high terrace)
- Ensure the sufficient water drainage (slope of at least 2-3%) and ventilation
- Do not lay on surfaces that store water
- Avoid build up of moisture. Drainage may need to be
- Avoid contact with earth
- Do not fill cavities, this ensures ventilation under-
- Observe the minimum distances for the expansion
- WPC floor boards may bleach with sunlight, by up to
- In strong sunlight, WPC floor boards may heat up
- It is recommended to use the corrugated side of the boards as the top. The smooth side may become slippery thanks to moss

Preparation:

- Before installation, remove any product stickers. Any discoloration will disappear after a short time
- Before laying, establish your laying plan to minimize waste produced by cutting
- The boards may display deviations in color. Mix the boards before laving
- Pre-cut the boards to approximately the right size, chamfer the edges
- During installation, the outdoor temperature should be 10-30 degree Celsius

Positioning

The composite boards should be mounted on an underlying surface with good drainage and circulation of air, where water does not accumulate.

- The max distance between Joists is 30cm. Gap between Joist and wall is at least 2cm.
- The composite boards can be laid with an optional side up, grooved or embossed.
- Screw on the end clips along the outer long sides of the decking. Lav the boards in place and align their longitudinal grooves to the end clips.
- Both ends of the boards must rest on a stud and not extrude by more than 20-30 mm at the end of the deckina.

FIG. 1

- The max distance between screws of joist should be 5.
- Mark the position of starter clips on the subconstruction and pilot drill. The clips must be mounted precisely in a straight line. Screws starter clips into place

FIG. 2

- Slide the first board into starter clips. 7.
- Leave a gap at the sides of at least 2cm to all wall, balcony railings or other permanently installed obiects

FIG. 3

- Slide connecting clips for the next boards, mark the position and pilot drill
- Screw the connecting clips into place, but not firmly 10.
- 11. Slide the boards in, use spacer
- 12. Mount additional boards using connecting clips

FIG. 4

Leave a gap of 6-7 mm for the boards to expand. 13. Use suitable blocks to measure the gap.

FIG. 5

- Install the final board with starter clips 14.
- 15. After completing the laying process, screw all connecting clips firmly into place

FIG. 6

- Cut the head ends to uniform length. Use a handheld circular saw with stopper rail
- Glue the end caps with flex glue to the ends of the boards.

FIG. 7

Care notes for WPC Boards

All materials used outdoors require care

In order to maintain the original appearance, clean the flooring after laying and treat with a suitable WPC cleaning/care

Cleaning can be carried out with water or with soapy water depending on the level of contamination

This treatment must be repeated approximately every six months. In the event of aggressive conditions, it may be necessary to treat more often.

Disposing of the packaging

The packaging consists of cardboard and marked plastics that can be recycled.

Take these materials to a recycling centre