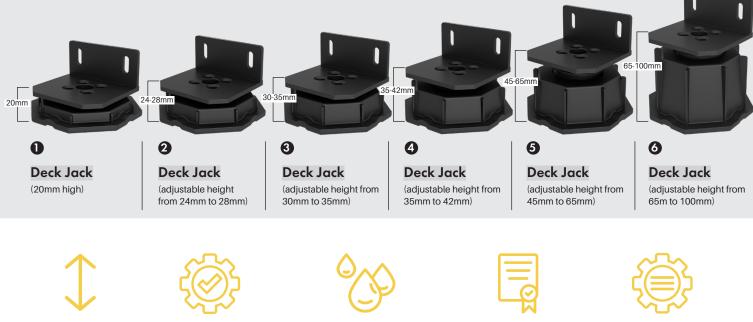


## A NEW AND INNOVATIVE SUBFLOOR FRAMING SYSTEM

Deck jacks are easy to install and are height adjustable allowing fast and simple levelling onto which decking can be installed. Deck jacks are extremely strong and have been load tested. This innovative product is a revolution in decking installation saving time and money.



HEIGHT ADJUSTABLE

gla out

> COMPLETE SYSTEM & FAST INSTALLATION

IDEAL FOR WATERPROOF MEMBRANES

ENGINEERED FOR COMPLIANCE

USE WITH A VARIETY OF MATERIALS



## System overview...

DECK JACK -HEIGHT ADJUSTABLE.

DECKING BOARDS -COMPOSITE OR SOLID TIMBER.

LATERALLY FIXED SCREWS SECURE JOISTS WITH DECK JACKS.

**50X50MM ANGLE** BRACKETS - USE TO **BRACE ADJACENT** JOISTS TOGETHER IF SUBFRAME IS NOT ENCLOSED BY WALLS - IE "PICTURE FRAMING" THE PERIMETER.

FACIA BOARD (IF INSTALLATION TERMINATES AT A WALL FACIA BOARD NOT REQUIRED).

В

DOUBLE JOISTS AT ENDS - IF SUBFRAME DOES NOT TERMINATE AT A WALL, THE FINAL JOIST SPANS REQUIRE 'DOUBLE JOISTING' TO ENSURE DECK JACKS DO NOT PROTRUDE PAST FINAL JOIST. IF INSTALLING WITHIN ENCLOSED WALLS, DOUBLE JOISTS NOT REQUIRED AS DECKING BOARDS ARE ABLE TO OVERHANG FINAL JOIST SLIGHTLY. DOUBLE JOISTS MAY ALSO BE REQUIRED FOR LONG DECKING RUNS WHERE 'BREAKER BOARDS' ARE REQUIRED.

JOISTS - MOST COMMONLY SPACED AT 450MM CENTRE TO CENTRE, DECKING BOARDS FIX TO JOISTS. (ALUMINIUM JOISTS SHOWN. TIMBER OR STEEL JOISTS MAY ALSO BE USED - ENSURE ENGINEERING ADVICE FOLLOWED FOR ALLOWABLE JOIST SPANS AND SPACING).



## Certification

Certificates of Compliance for Deck Jacks & Aluminium Joists. Contact us for engineering

\*\*\*Contact us for Certificate of Compliance for design capacities referencing AS/NZS 1170.0:2002 ; AS/NZS 1170.1:2002; AS/NZS 1664.1:1997 and NC2019\*\*\*