



Composite timber decking instalation 1.1

Materials required



Galvanized steel C channel

50*25*10*1.2mm
9.6kg per m2



Accessories

Decking clips and screws



Composite timber decking

145mm x 25mm
16 kg per m2



Rubber protective base pads

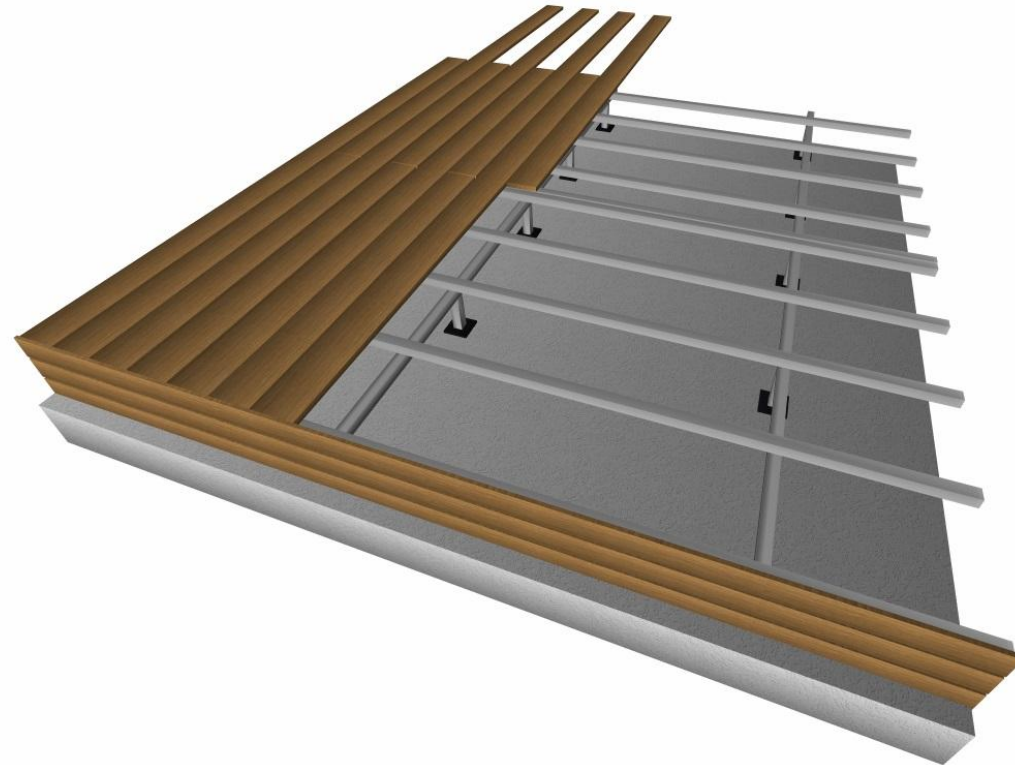
100mm x 100mm x 10mm



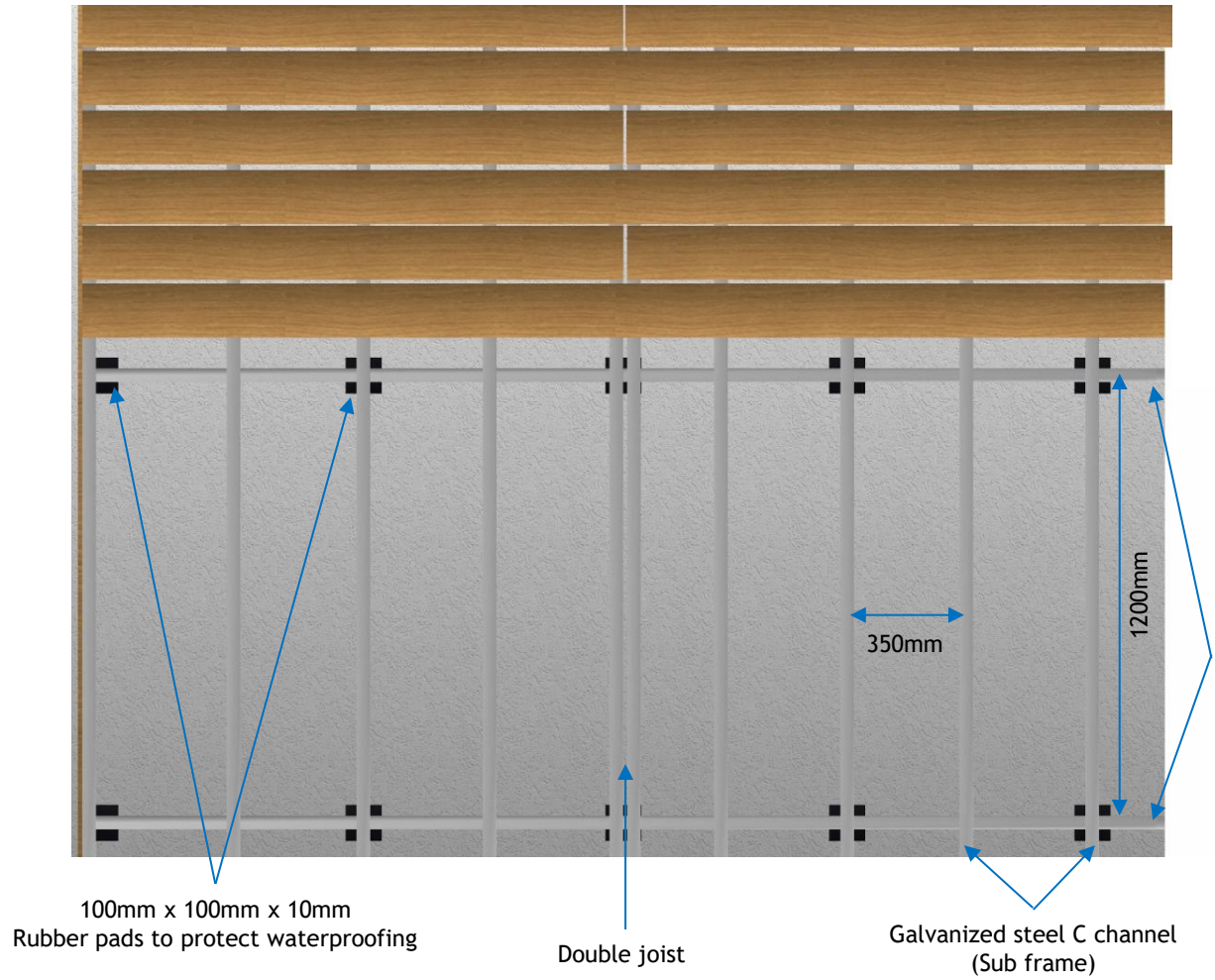
Composite end board

160mm x 12mm x 5800mm

Basic installation on concrete foundation:



Top view



Side view

Composite timber decking
145mm x 25mm x 5800mm

Galvanized
Sub frame

Galvanized
Support frame

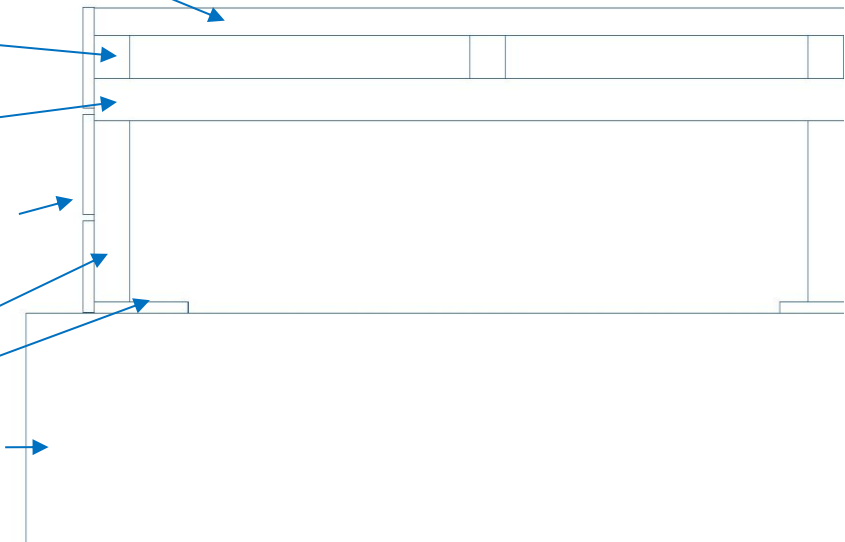
Composite end board
12x150x2900mm
to ground level

Galvanized upright
high determined by
site levels required

Rubber pads

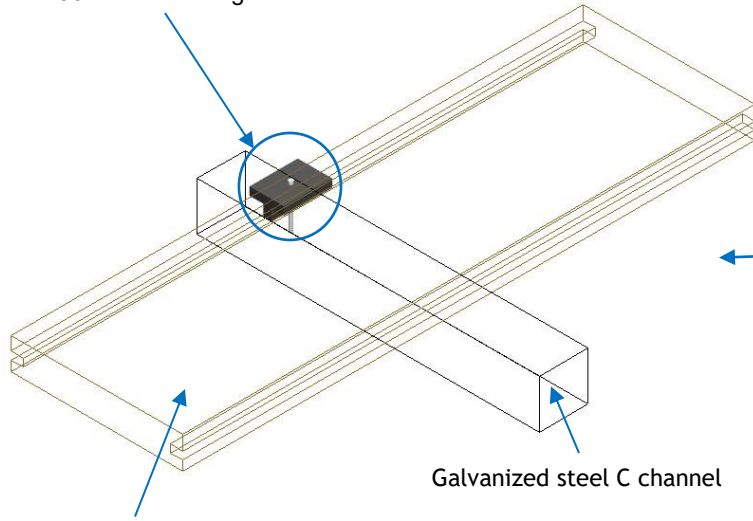
Concrete foundation

Galvanized steel C channel
(Support frame)



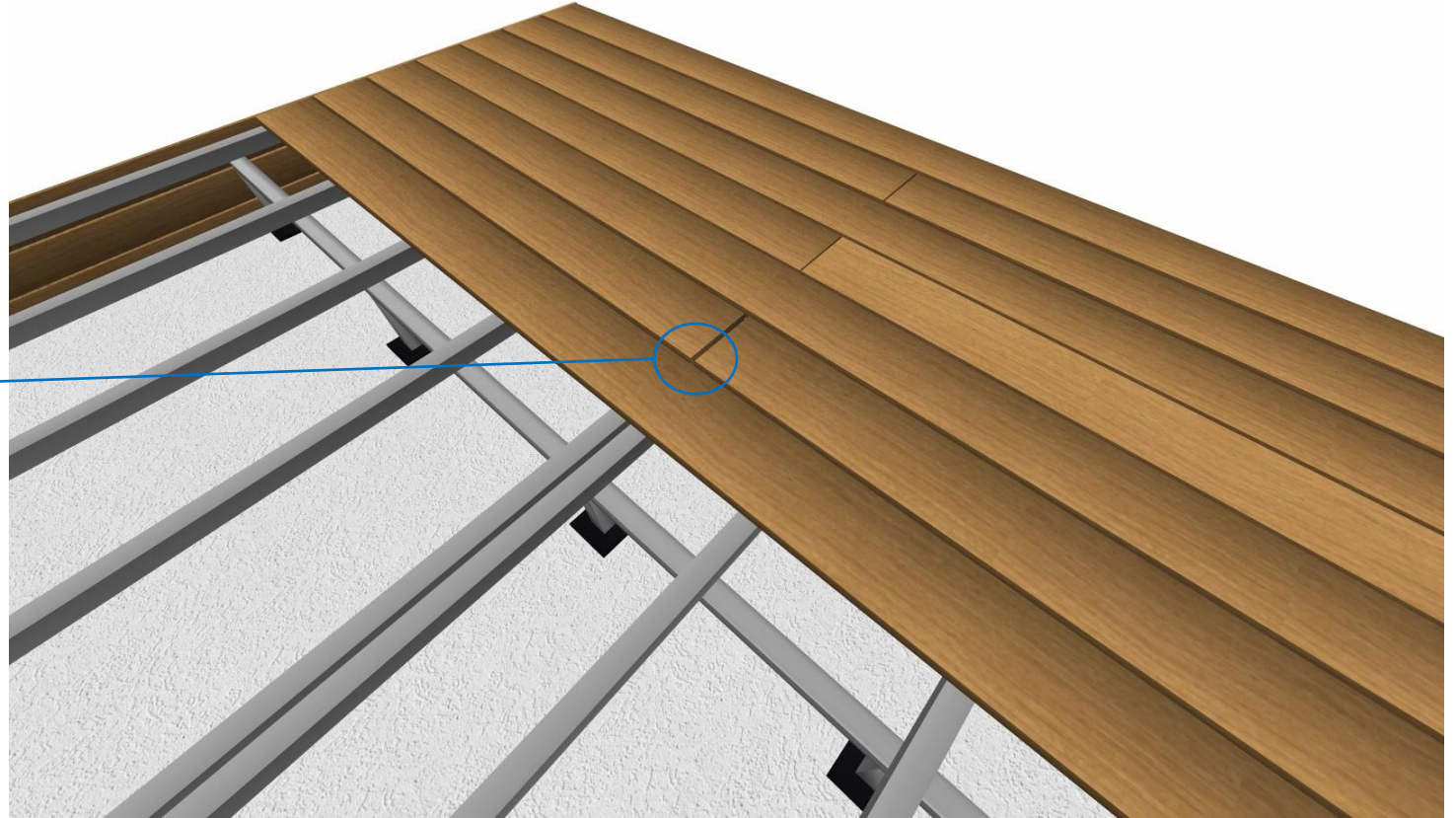
Composite timber board installation

Decking clip and screw
Secured between each board
with 30mm self drilling screws



Galvanized steel C channel

Composite timber decking
145mm x 25mm x 5800mm



Finished look:

