



**ARCHITECTURAL  
PROFILES**

**CATALOGUE**  
V01/2022

## TECNODECK PROFILES

### AVAILABLE COLORS

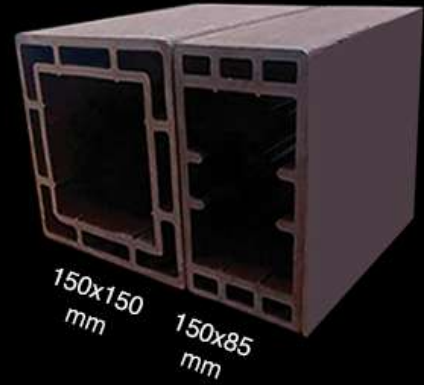
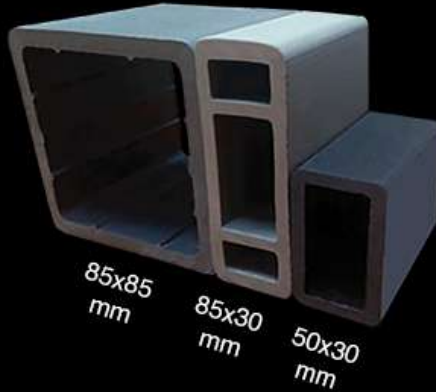
TROPICAL BROWN

SAND BROWN

WHITE SHADE

URBAN GREY

VULCANO BLACK



NEW  
OPTIONAL  
PROFILES



30x30 mm  
50x50 mm  
100x25 mm  
100x50 mm  
150x50 mm  
200x80 mm  
300x100 mm



## TECNODECK ONE PROFILE

### AVAILABLE COLORS

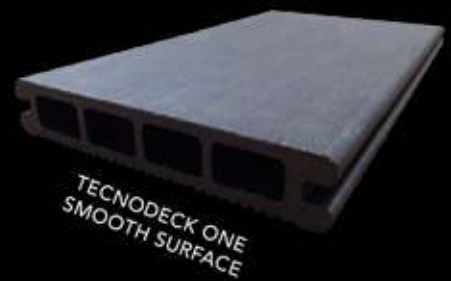
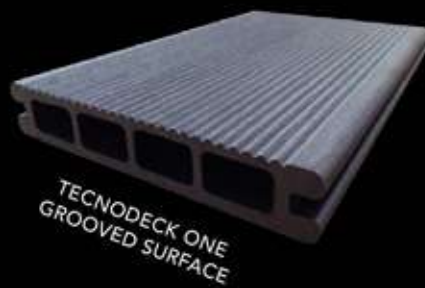
TROPICAL BROWN

URBAN GREY

SAND BROWN

VULCANO BLACK

WHITE SHADE



## TECNODECK SKIN W

### AVAILABLE COLORS

IPE WOOD

ASH WOOD

TEAK WOOD

WENGE WOOD



Tecnodeck presents its material on profiles for facades, sunscreens, pergolas and cabanas. The external look and touch of wood in WPC-Wood Plastic Composite in combination with an aluminium structural profile.

Highly resistant to atmospheric agents, virtually maintenance free.

Eco friendly material, up to 100% recyclable, presenting solutions according to EUROCODE are possible. Flexible mounting possibilities.

Combination with Deck/Terrace Tecnodeck Systems. Follow always the installation instructions. Tecnodeck designs facades with its profile solution, but also presents the possibility of facade construction with its deck boards.

## FACADE SYSTEM

01

TECNODECK PROJECTS  
FACADES  
PROFILES APPLICATION

3  
32

ABOUT THE PROJECT  
PROJECT PRESENTATION  
PROJECT REFERENCE  
COUNTRY  
PROJECT YEAR

02

TECNODECK PROJECTS  
FACADES  
TECNODECK ONE APPLICATION

33  
52

ABOUT THE MATERIAL  
MATERIAL PRESENTATION  
MATERIAL REFERENCE  
MATERIAL COLOR

03

TECNODECK PROJECTS  
PERGOLAS & SUNSCREENS  
PROFILES APPLICATION

53  
62

ASSEMBLING - VERTICAL & HORIZONTAL  
PROFILE VIEW - (85) (50) (30) (22)  
SURFACE - SMOOTH & GROOVED  
ALU & U-ALU PROFILES





FACADE | ITALY | 2012



PROFILE 85x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (30)

SAND BROWN  
ALU 38x20 mm



FACADE & DECK | ITALY | 2018



PROFILE 85x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (85)

TROPICAL BROWN  
ALU 38x20 mm





FACADE & CABANES & PERGOLAS & GATES | DUBAI | 2015



PROFILE 50x30 & 85x30 mm  
HORIZONTAL & VERTICAL ASSEMBLING  
PROFILE VIEW (30)

WHITE SHADE & SAND BROWN  
ALU 38x20 mm



FACADE | ITALY | 2013



PROFILE 85x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (85)

SAND BROWN  
ALU 38x20 mm





FACADE | REUNION ISLAND | 2017



PROFILE 50x30 & 85x30 mm  
HORIZONTAL & VERTICAL ASSEMBLING  
PROFILE VIEW (30)

SAND BROWN  
ALU 38x20 mm

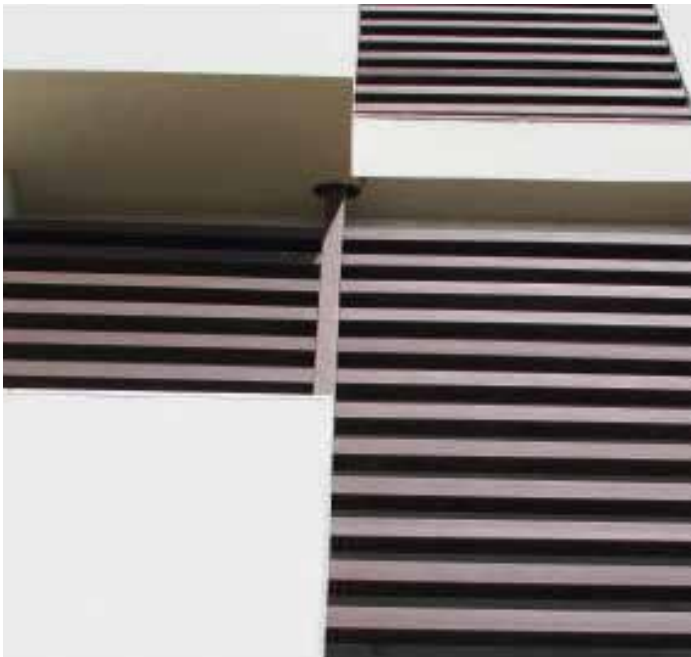


FACADE & SUNSCREENS | ITALY | 2013



PROFILE 50x30 & 85x30 mm  
HORIZONTAL & VERTICAL ASSEMBLING  
PROFILE VIEW (30)

SAND BROWN  
ALU 38x20 mm



FACADE & SUNSCREENS | TUNISIA | 2016



PROFILE 85x85 mm  
HORIZONTAL ASSEMBLING  
VIEW PROFILE (85)

TROPICAL BROWN  
ALU 68x68 mm





FACADE & SUNSCREENS & PERGOLA | TUNISIA | 2015



PROFILES 85x85 & 85x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (85) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20 mm



FACADE & SUNSCREENS | ITALY | 2016



PROFILES 85x85 & 85x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (85) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20 mm





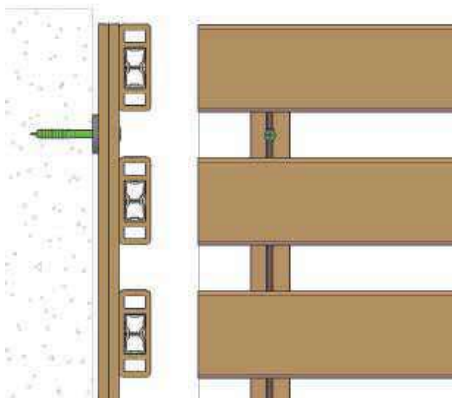
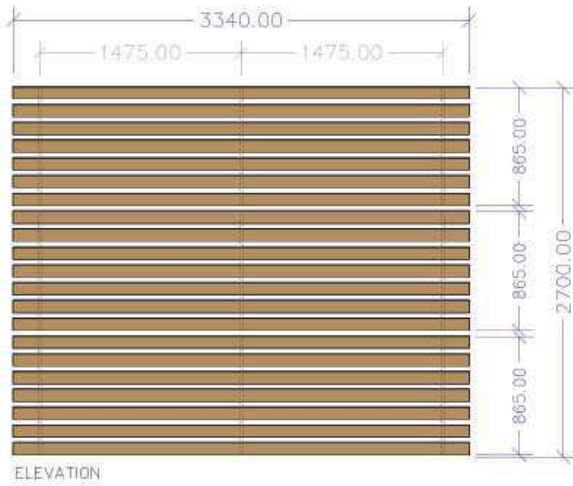
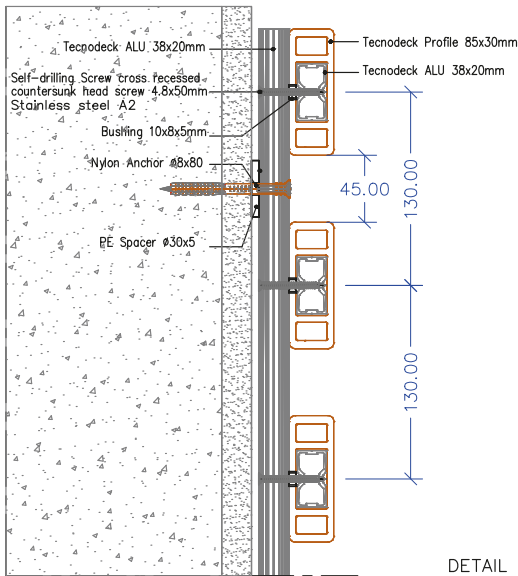
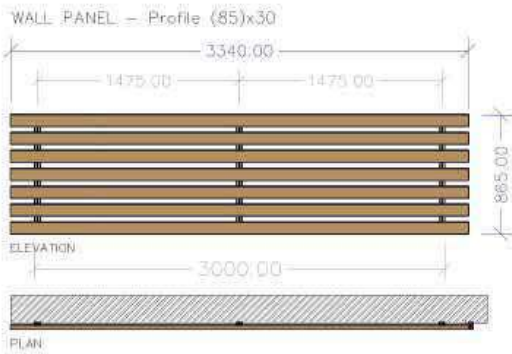
FACADE & FALSE CEILING | SPAIN | 2018

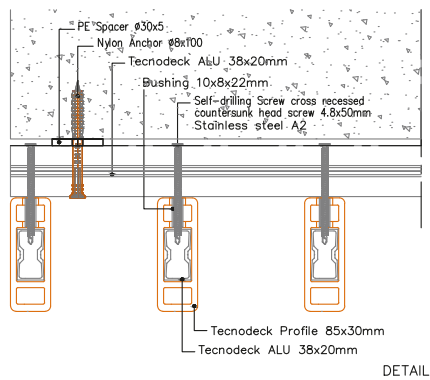
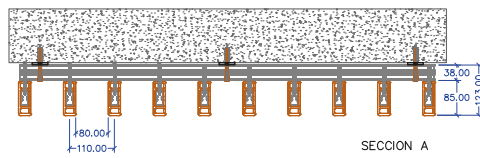
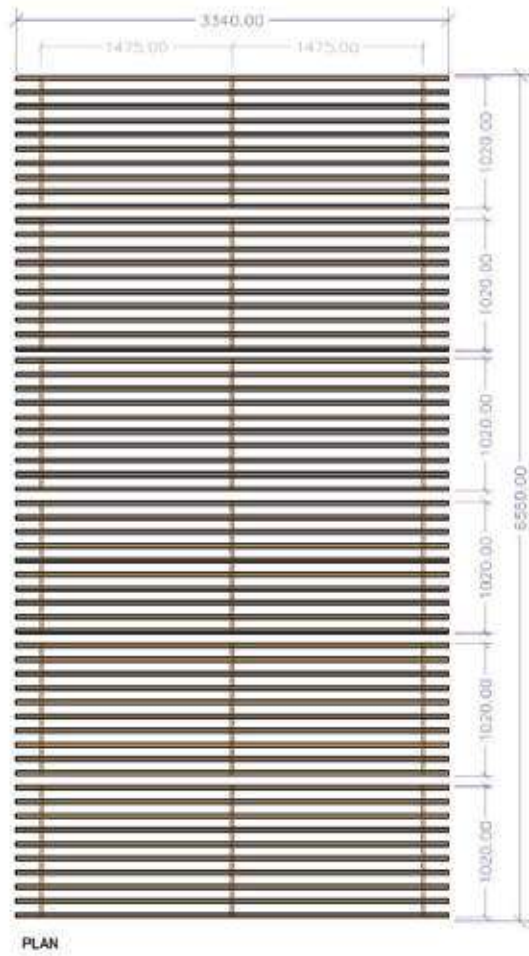
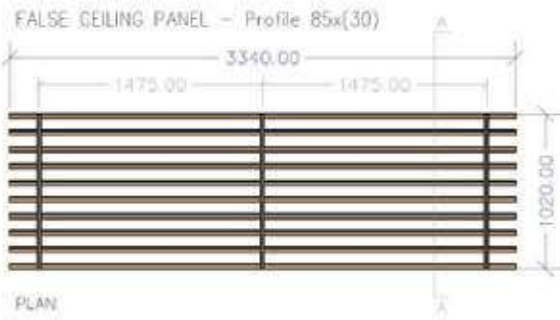


PROFILE 85x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (85)

SAND BROWN  
ALU 38x20 mm

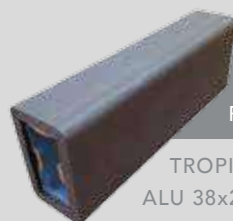








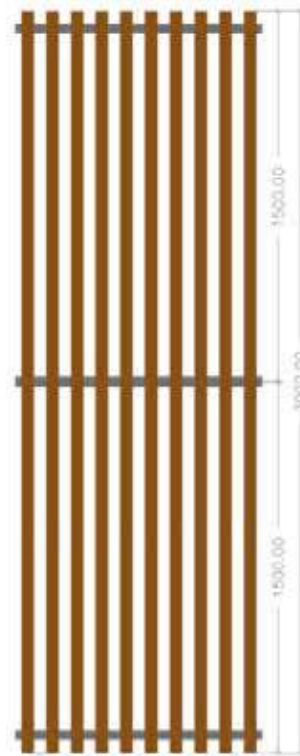
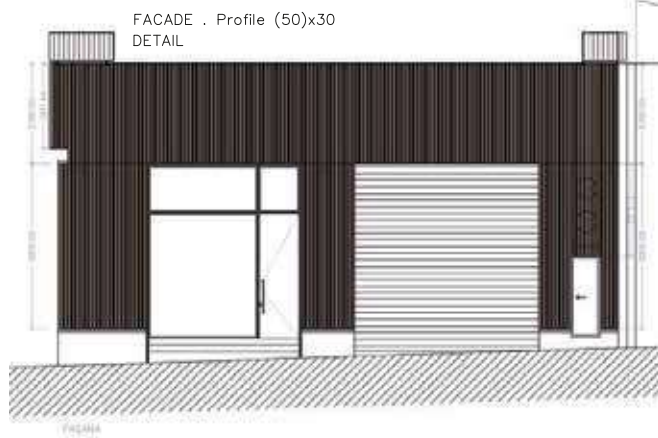
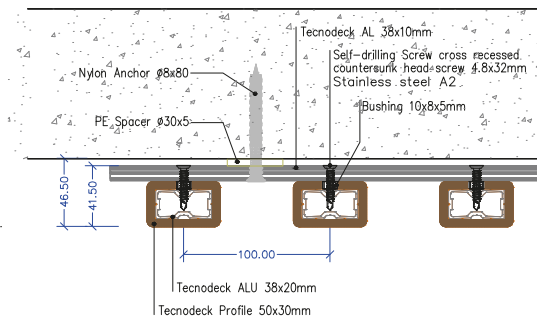
FACADE | SPAIN | 2018

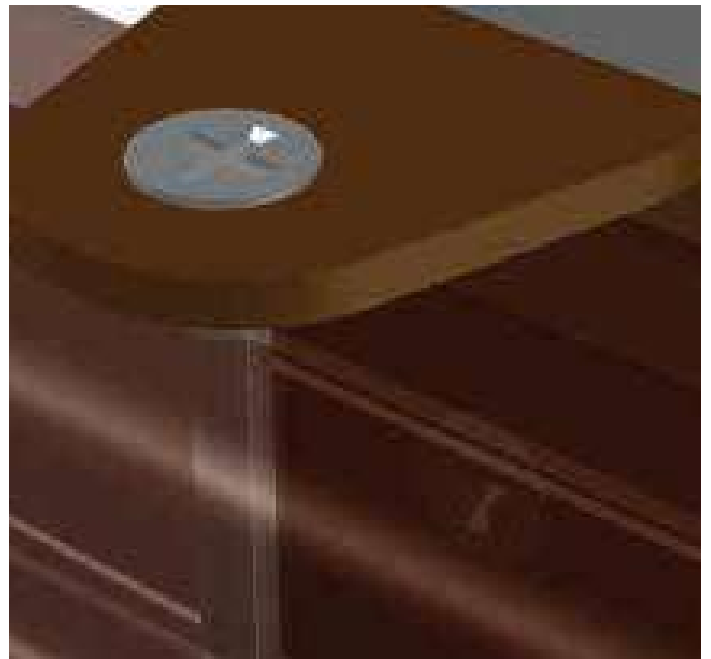


PROFILE 50x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (50)

TROPICAL BROWN  
ALU 38x20 mm





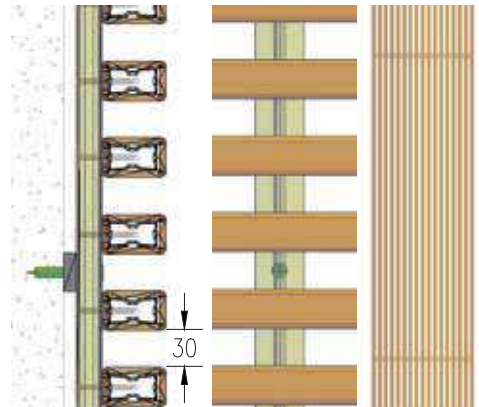
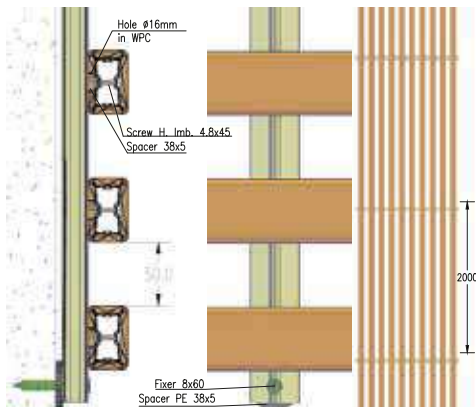
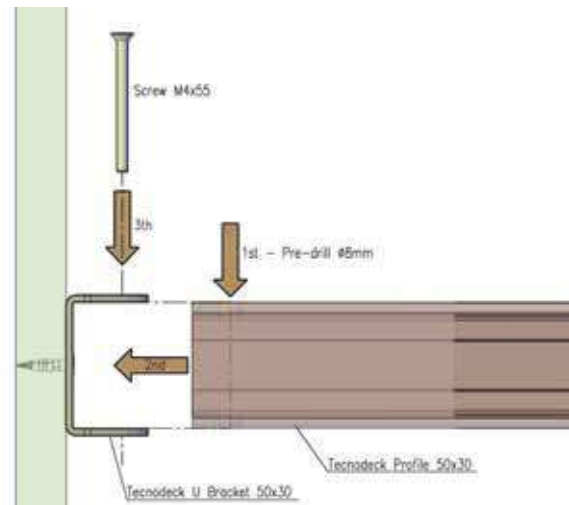
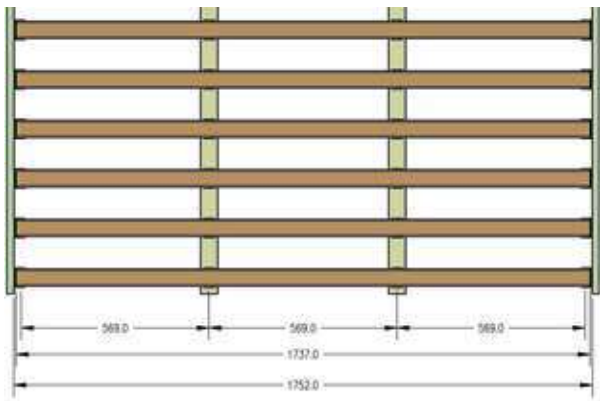
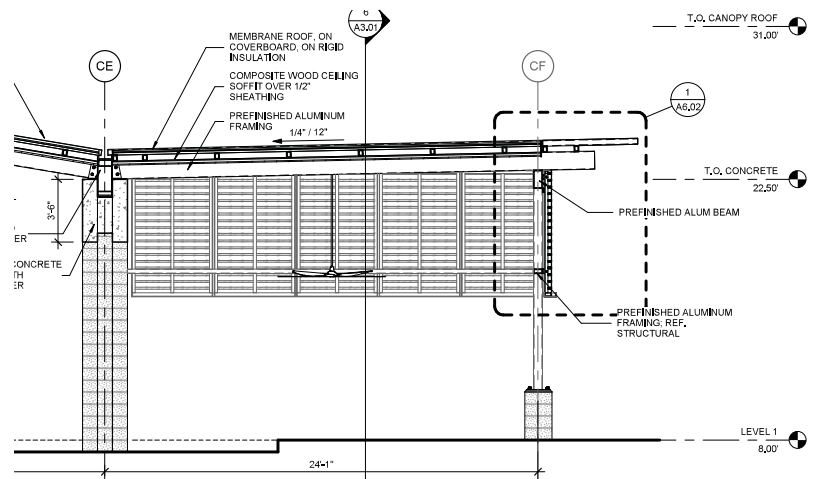
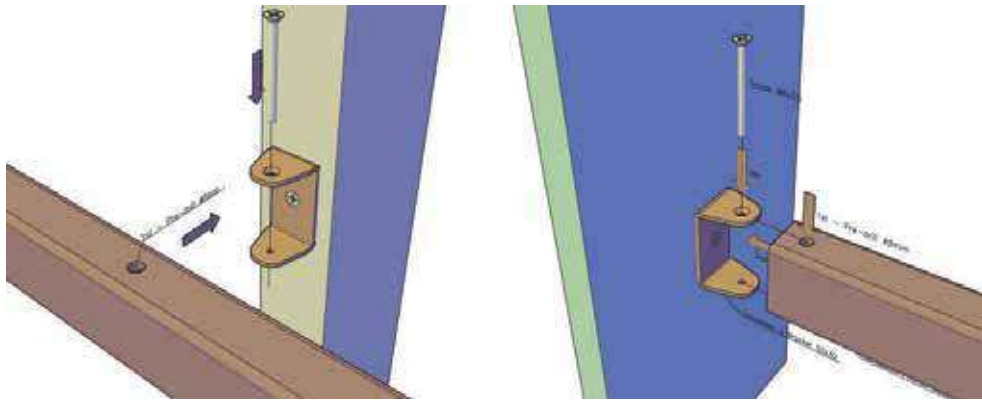


FACADE 3D SIMULATION | CAYMAN ISLANDS | 2017

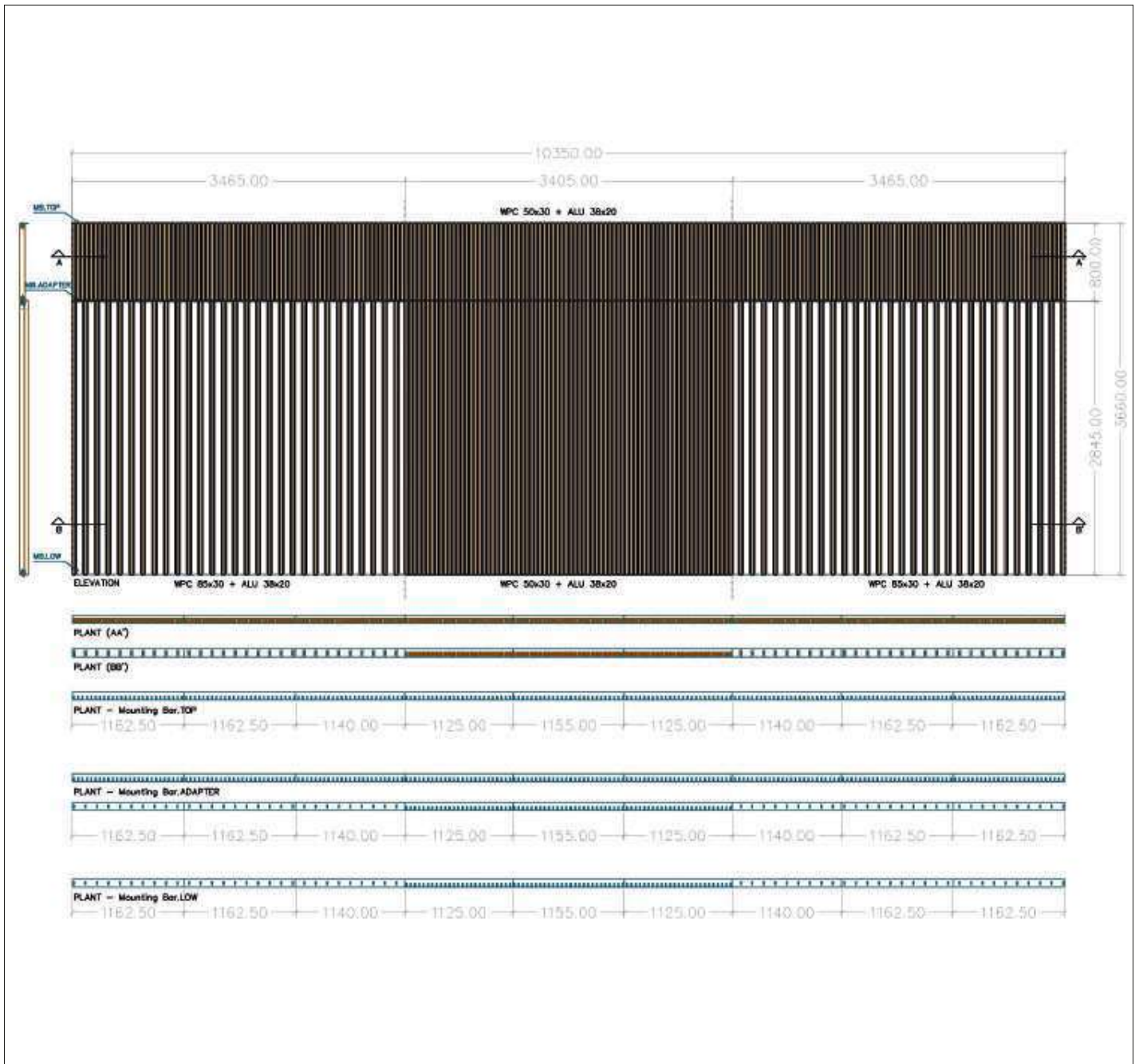


PROFILE 50x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (50) (30)

TROPICAL BROWN  
ALU 38x20 mm







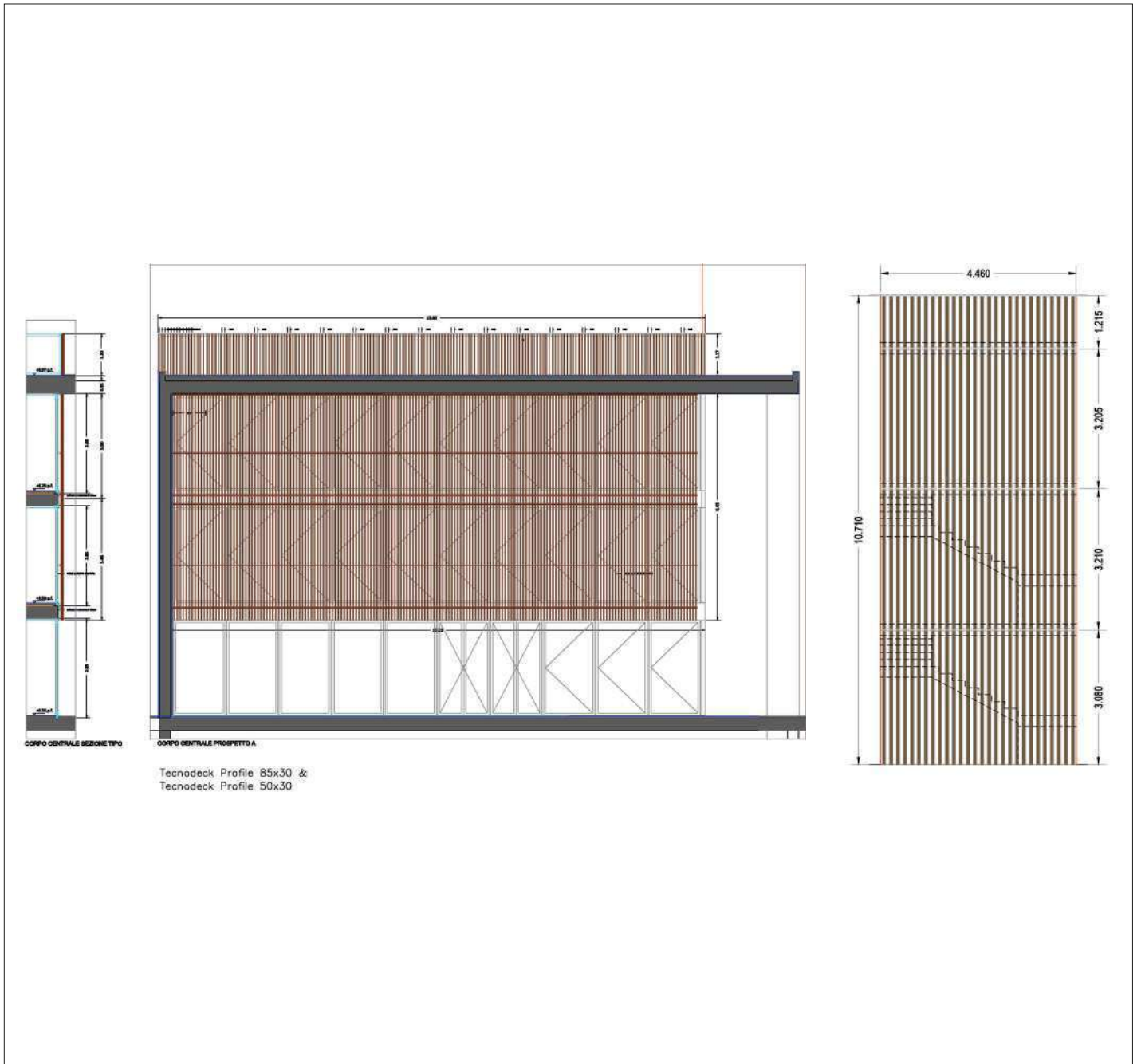
FACADE DRAW | GERMANY | 2017



PROFILE 50x30 & 85x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (30)

TROPICAL BROWN  
ALU 38x20 mm





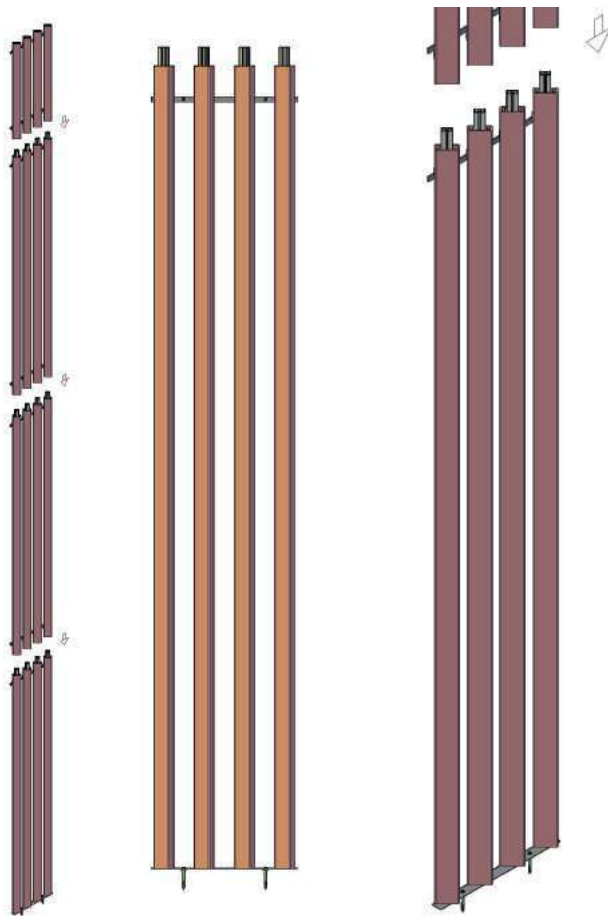
FACADE DRAW | FRANCE | 2018



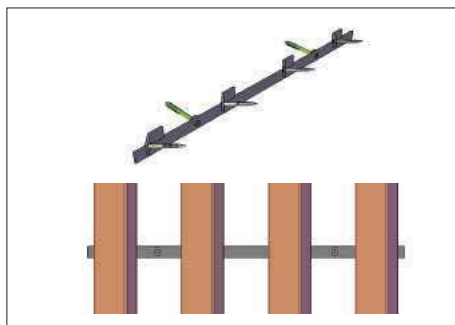
PROFILE 85x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (85)

TROPICAL BROWN  
ALU 38x20 mm

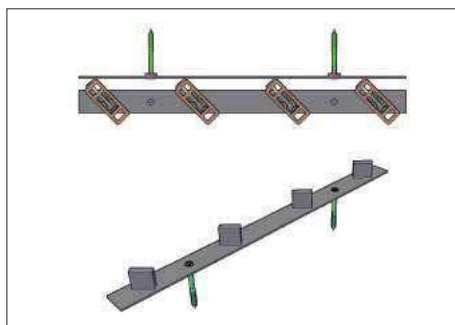


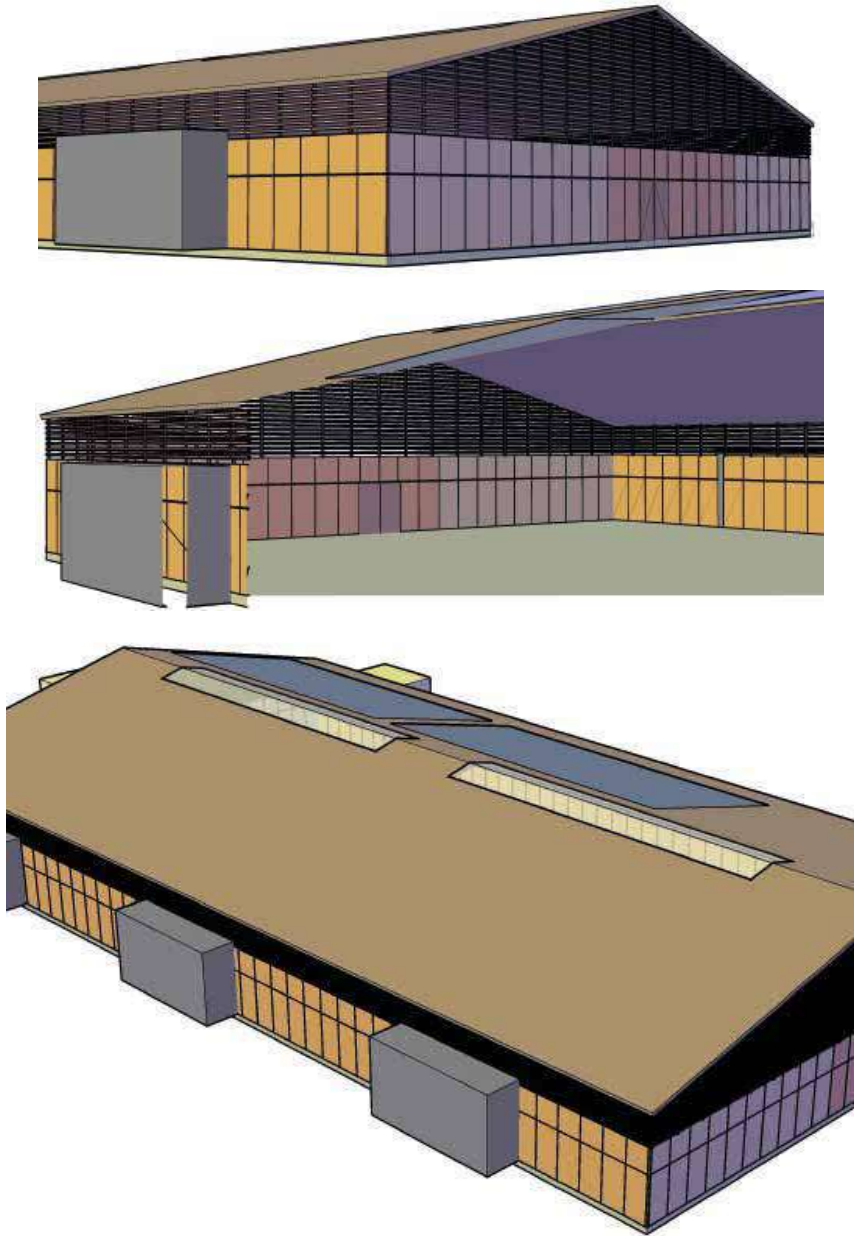


Upperside . Mountig Bar



Bottom side . Mountig Bar



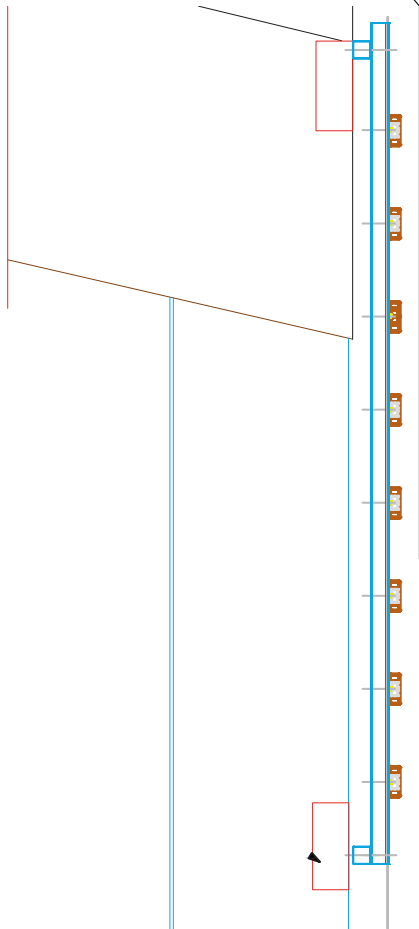
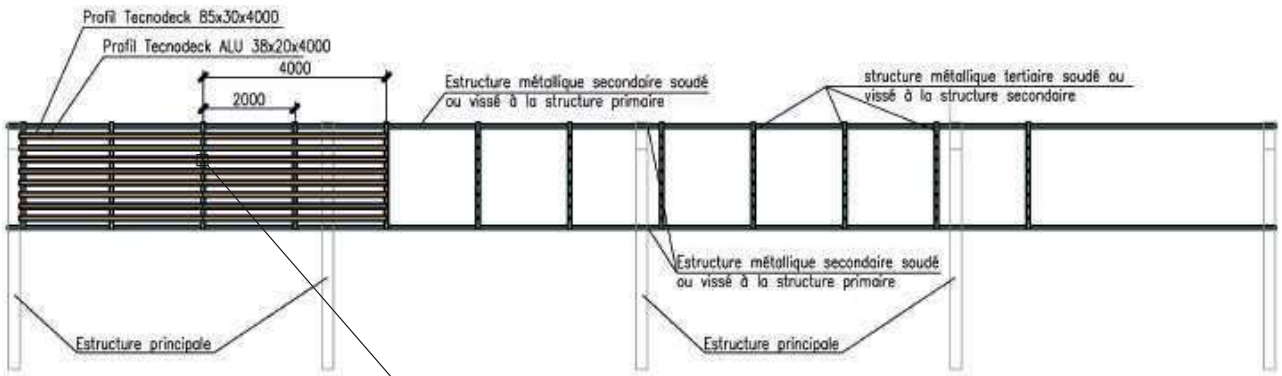


FACADE DRAW | FRANCE | 2018

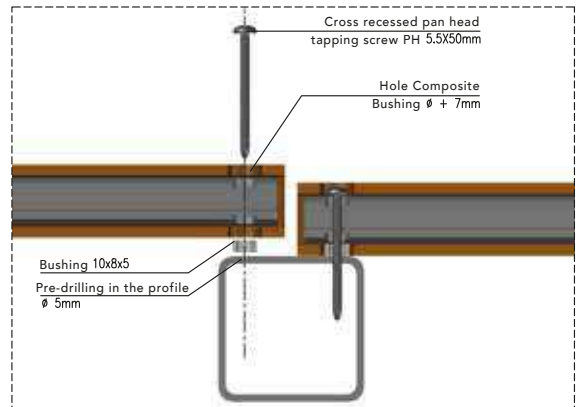
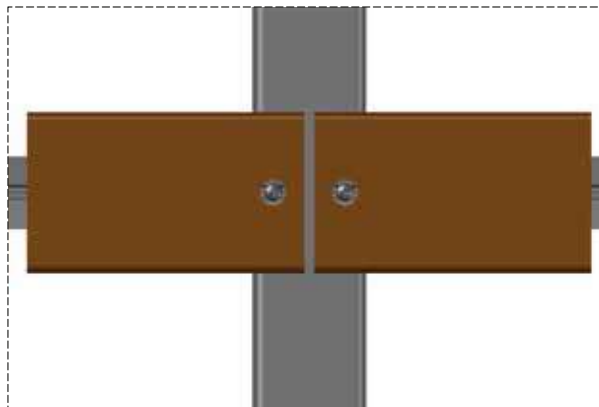
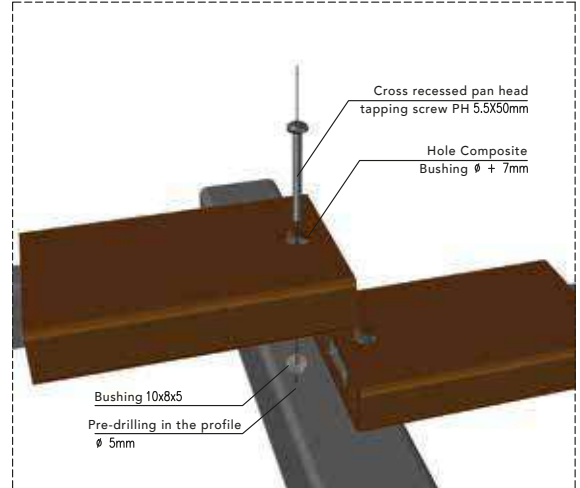
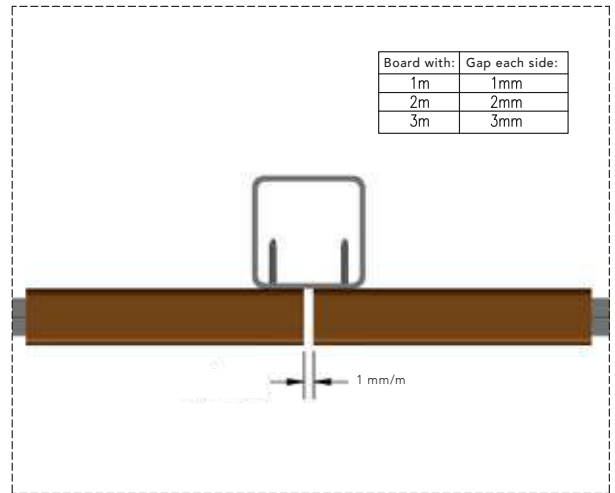


PROFILE 85x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (85)

TROPICAL BROWN  
ALU 38x20 mm



Board with:	Gap each side:
1m	1mm
2m	2mm
3m	3mm





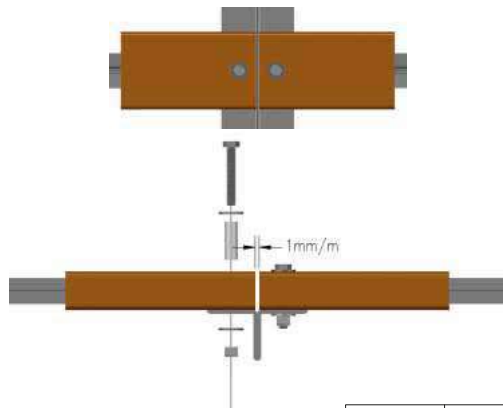
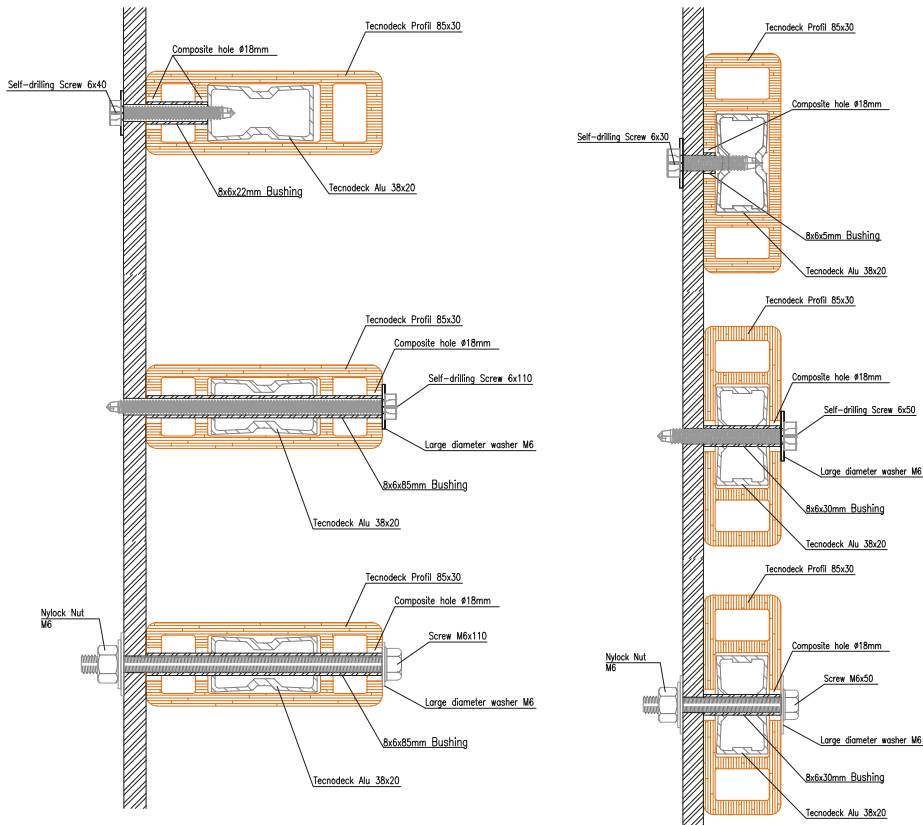


FACADE DRAW | FRANCE | 2018

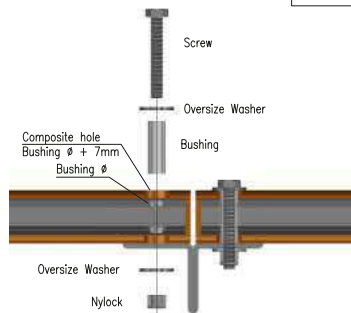


PROFILE 85x30 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (85)

SAND BROWN  
ALU 38x20 mm



Board with:	Gap each side:
1m	1mm
2m	2mm
3m	3mm





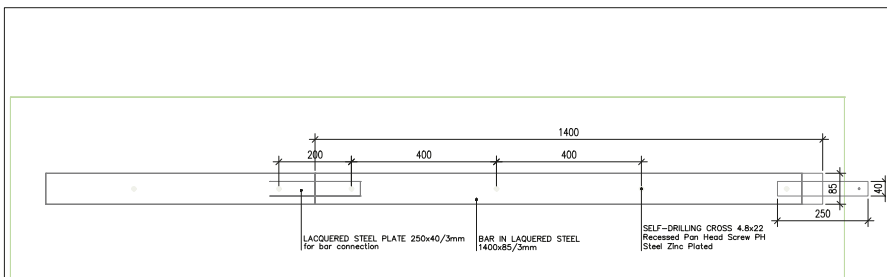
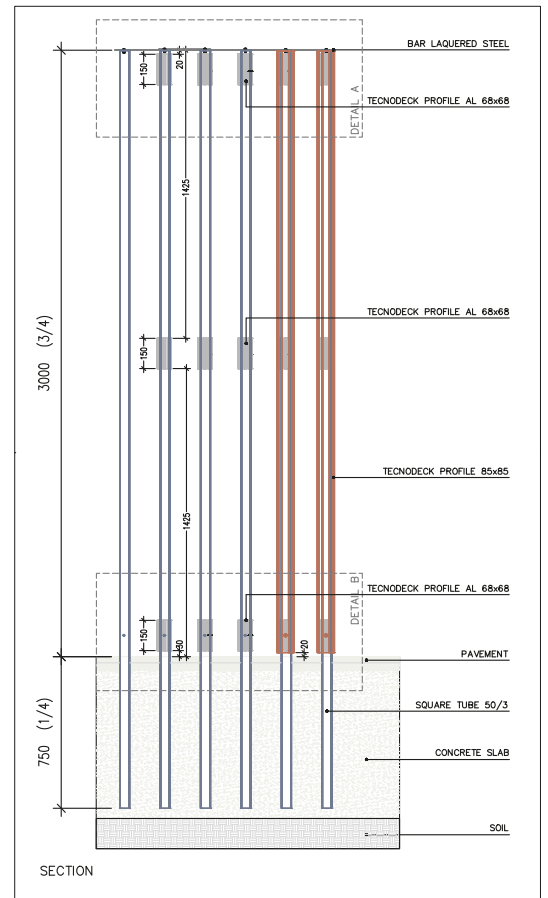
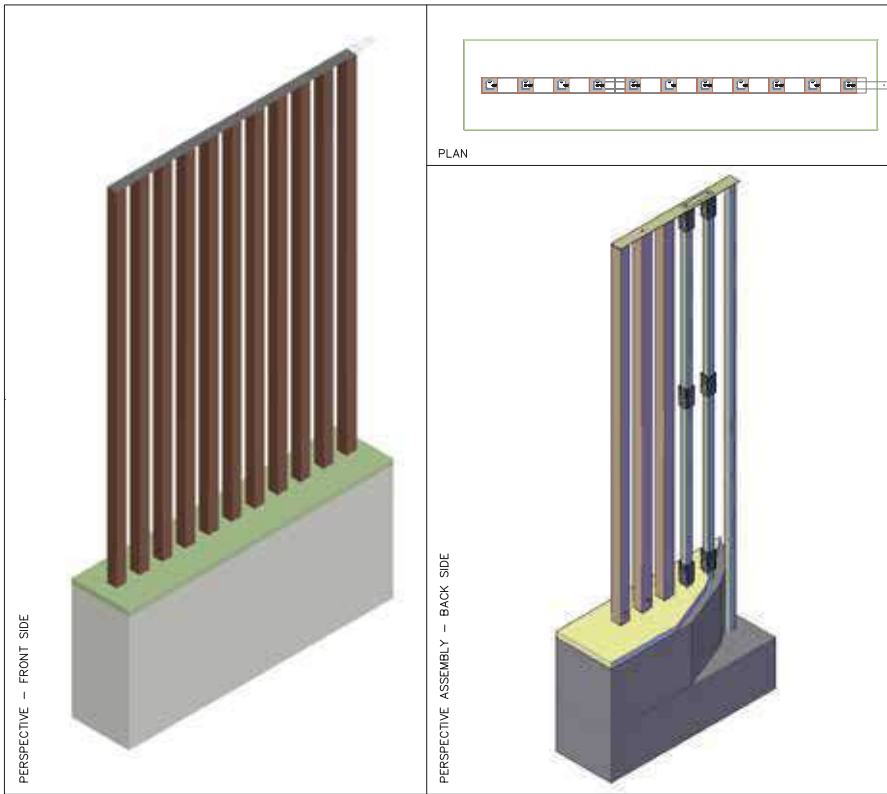
FACADE | PORTUGAL | 2017



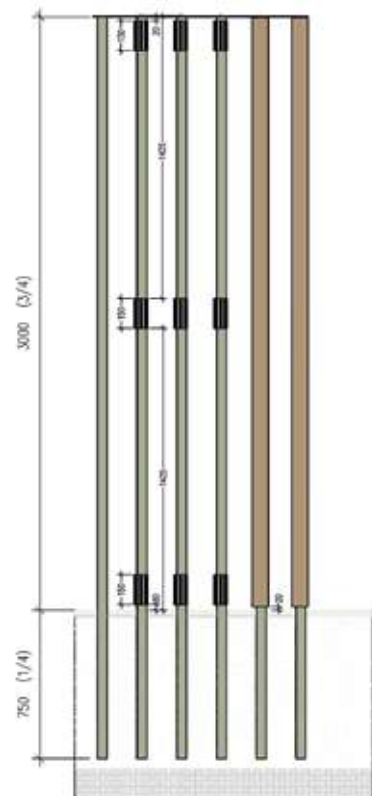
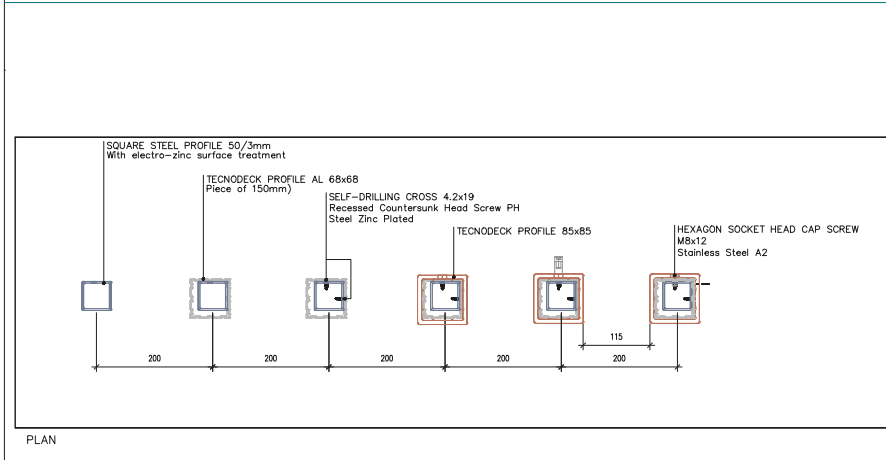
PROFILE 85x85 mm  
VERTICAL ASSEMBLING  
PROFILE VIEW (85)

VULCANO BLACK  
ALU 68x68 mm



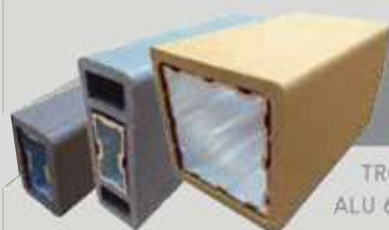


TOP VIEW





FACADE | ITALY | 2016



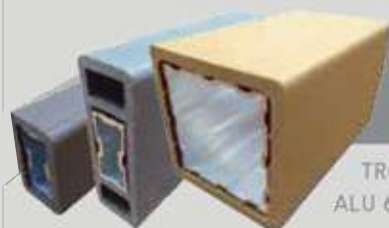
PROFILE 85x85 & 85x30 & 50x30  
HORIZONTAL & VERTICAL ASSEMBLING  
PROFILE VIEW (85) (50) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20





FACADE & SUNSCREENS | TUNISIA | 2017



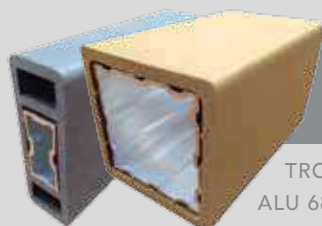
PROFILE 85x85 & 85x30 & 50x30  
HORIZONTAL & VERTICAL ASSEMBLING  
PROFILE VIEW (85) (50) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20





FACADE & SUNSCREENS | TUNISIA | 2015



PROFILE 85x85 & 85x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (85) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20 mm



FACADE | ITALY | 2017

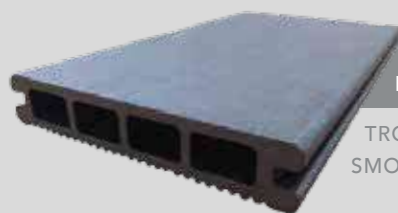


PROFILE 85x30 mm  
HORIZONTAL ASSEMBLING  
PROFILE VIEW (85)

SAND BROWN  
ALU 38x20 mm



FACADE | ITALY | 2012



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
SMOOTH SURFACE





FALSE CEILING | TUNISIA | 2018



TECNODECK ONE  
HORIZONTAL & VERTICAL ASSEMBLING  
TROPICAL BROWN  
SMOOTH SURFACE



FACADE | ITALY | 2012



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN & SAND BROWN  
SMOOTH SURFACE





FACADE | ITALY | 2019



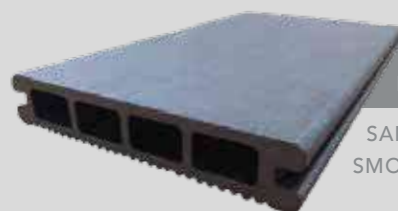
TECNODECK ONE  
VERTICAL ASSEMBLING

SAND BROWN  
SMOOTH SURFACE



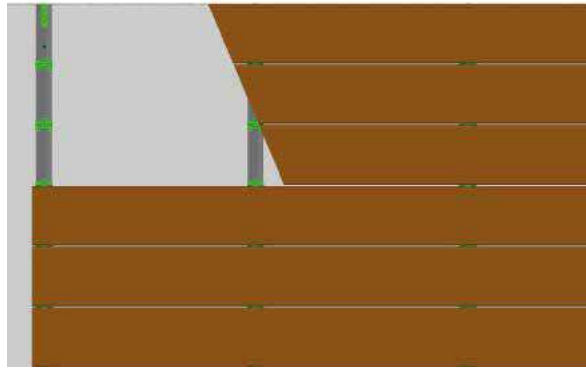


FACADE & FALSE CEILING | SPAIN | 2018



TECNODECK ONE  
HORIZONTAL ASSEMBLING

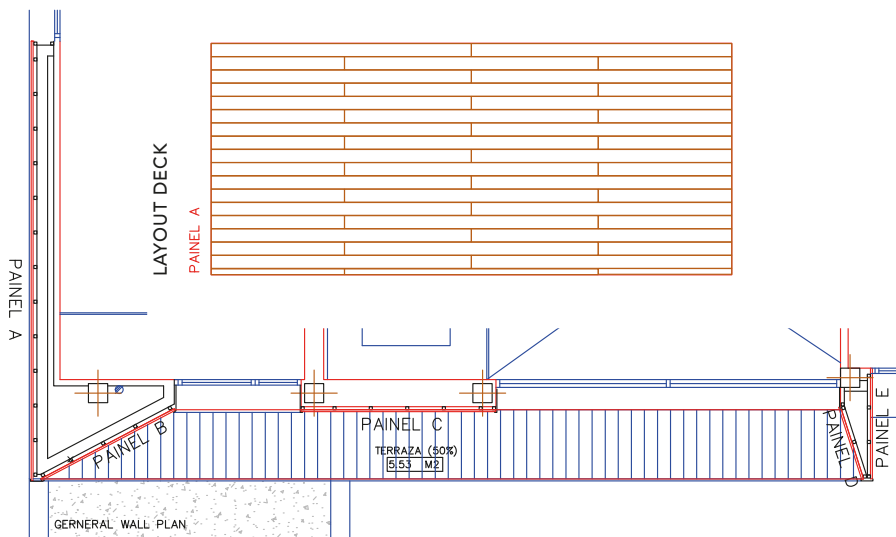
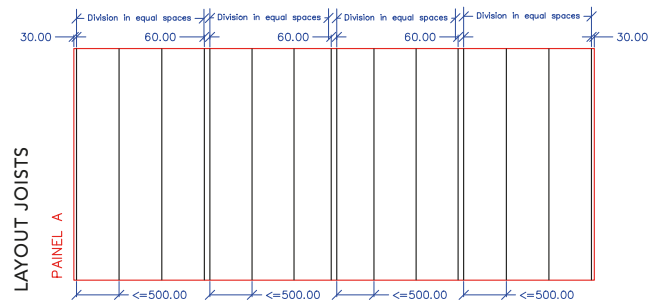
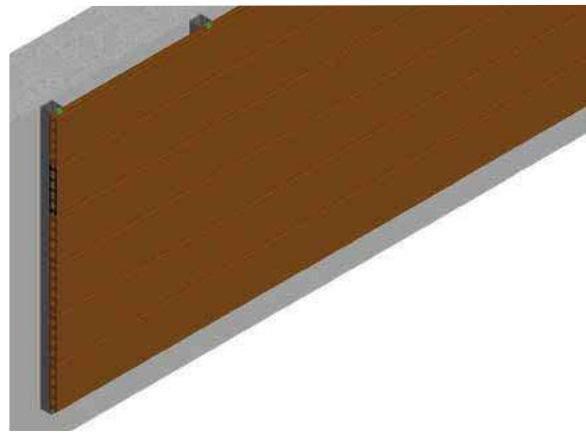
SAND BROWN  
SMOOTH SURFACE



ELEVATION



PLAN





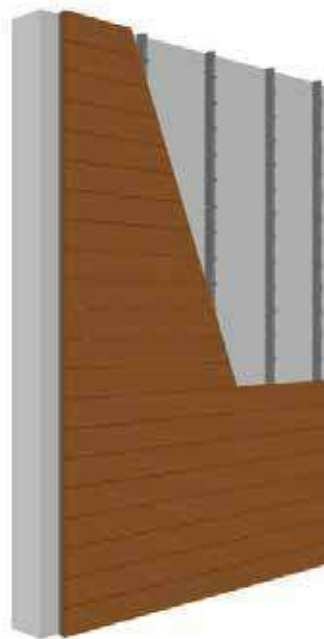
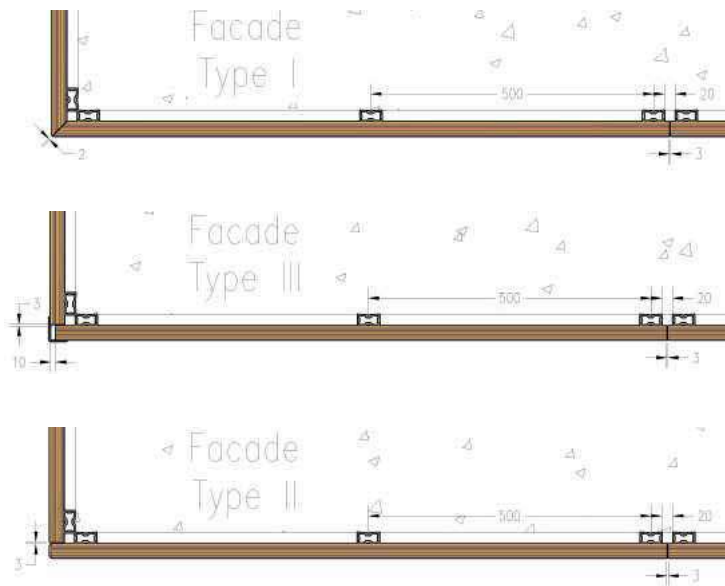
FACADE & PERGOLA | TUNISIA | 2016



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
GROOVED SURFACE





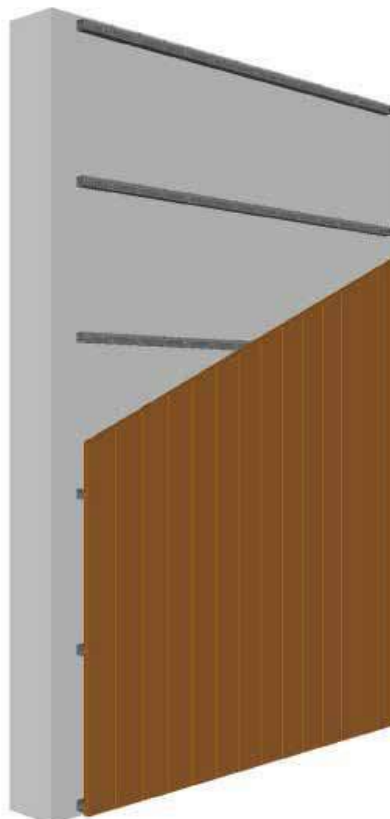
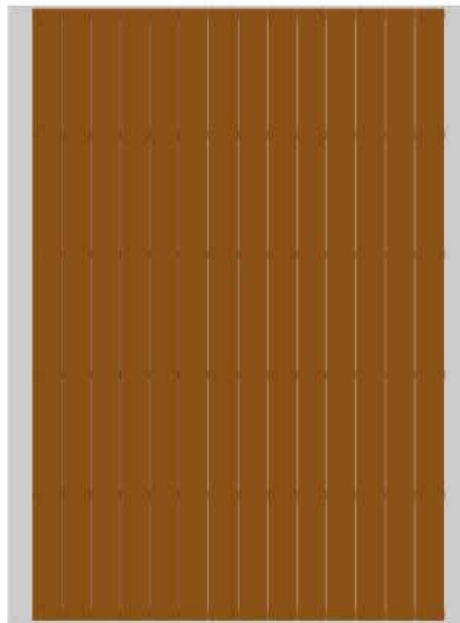


FACADE | PORTUGAL | 2015



TECNODECK ONE  
VERTICAL ASSEMBLING

TROPICAL BROWN  
SMOOTH SURFACE





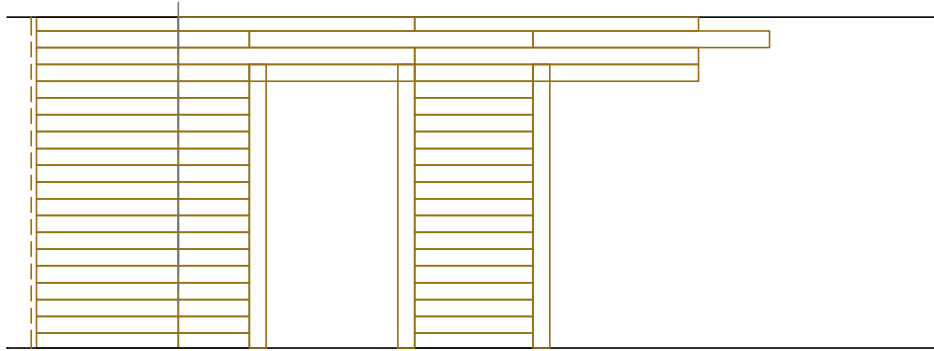


FACADE | ITALY | 2017-18

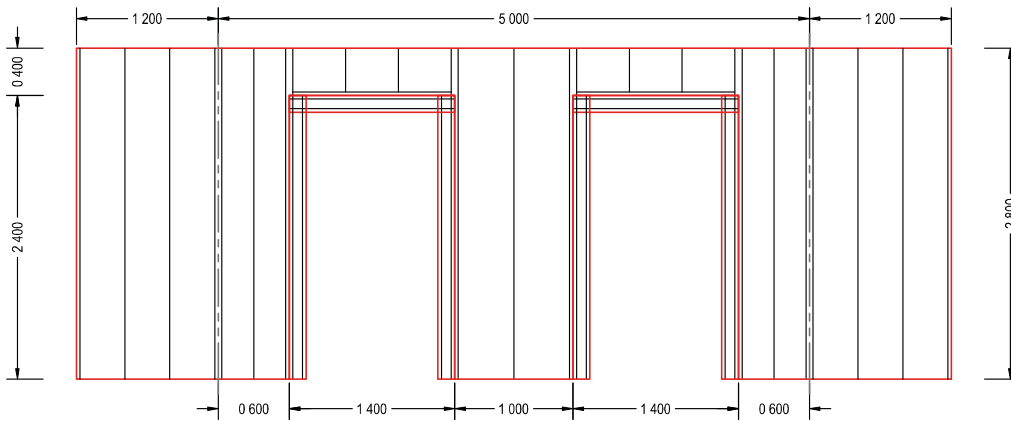


TECNODECK ONE  
HORIZONTAL ASSEMBLING

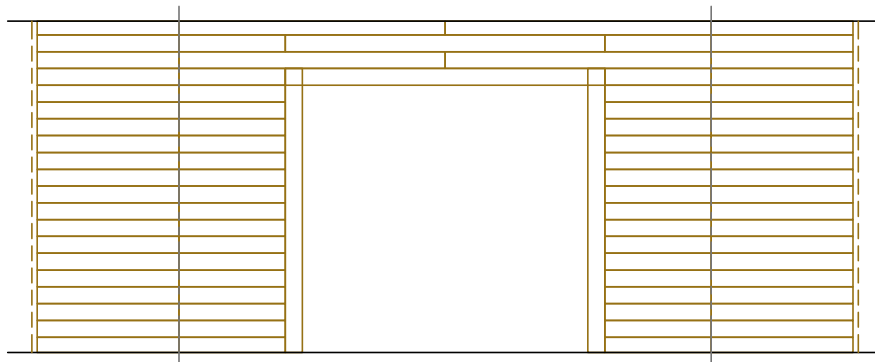
TROPICAL BROWN  
SMOOTH SURFACE



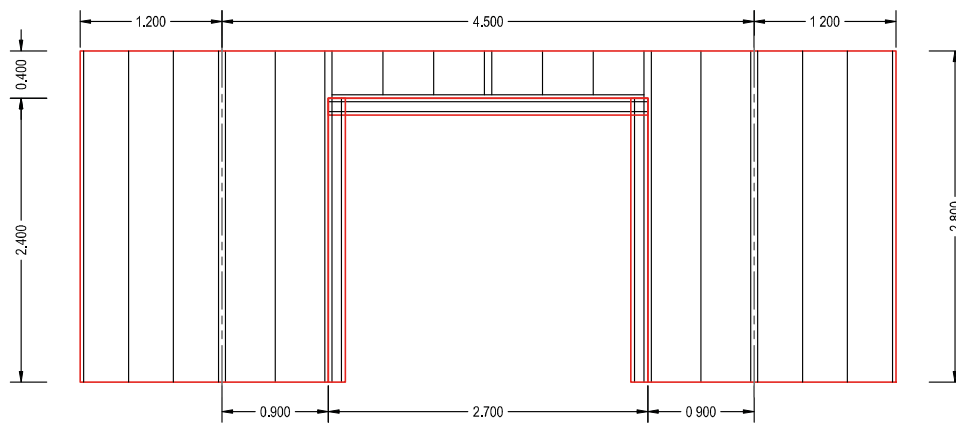
LAYOUT DECK



LAYOUT JOISTS



LAYOUT DECK



LAYOUT JOISTS



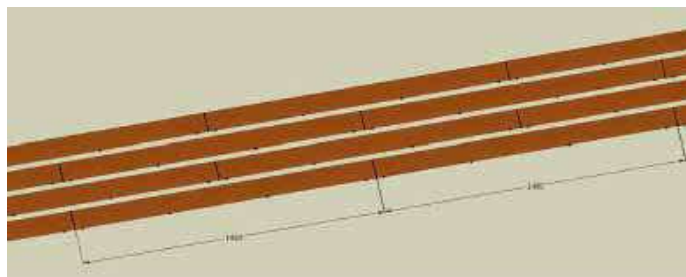
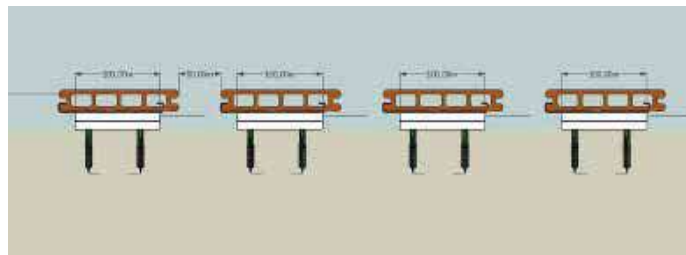
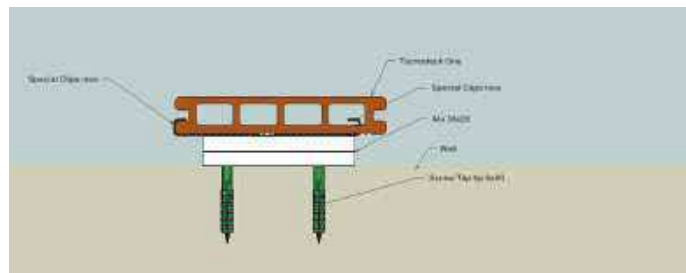
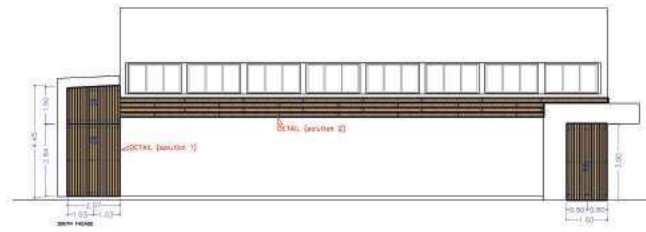
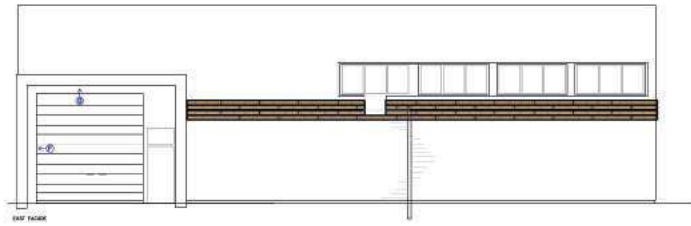
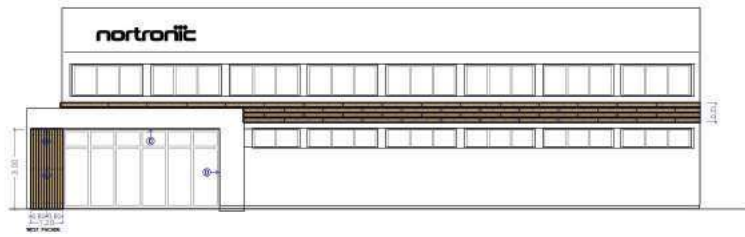
FACADE 3D SIMULATION | NORWAY | 2017



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
GROOVED SURFACE







FACADE | TUNISIA | 2017



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
GROOVED SURFACE



FACADE | TUNISIA | 2017



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
GROOVED SURFACE





FACADE | TUNISIA | 2016



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
GROOVED SURFACE



FACADE | TUNISIA | 2017



TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
SMOOTH SURFACE



FACADE | ITALY | 2012



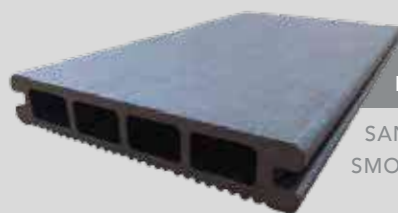
TECNODECK ONE  
HORIZONTAL ASSEMBLING

TROPICAL BROWN  
SMOOTH SURFACE





FACADE | PORTUGAL | 2011



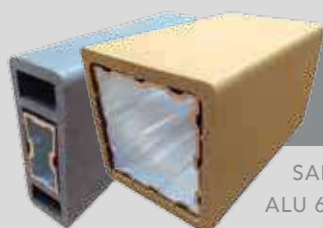
TECNODECK ONE  
HORIZONTAL ASSEMBLING

SAND BROWN  
SMOOTH SURFACE





PERGOLA | ITALY | 2018



PROFILE 85x85 & 85x30 mm  
PERGOLA WALL FIXED  
PROFILE VIEW (85)

SAND BROWN  
ALU 68x68 & 38x20 mm



PERGOLA | TUNISIA | 2018



PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)  
WEAVE SAILS SHADE

TROPICAL BROWN  
ALU 68x68 & 38x20 mm





PERGOLA | TUNISIA | 2018



PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)  
WEAVE SAILS SHADE

WHITE SHADE  
ALU 68x68 mm



PERGOLA | PORTUGAL | 2018



PROFILE 85x85 & 85x30 mm  
PERGOLA WALL FIXED  
PROFILE VIEW (85) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20 mm





PERGOLA & DECK & FENCE | ITALY | 2019



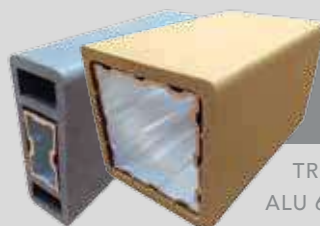
PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)

TROPICAL BROWN  
ALU 68x68





SUNSCREENS | TUNISIA | 2016



PROFILE 85x85 & 85x30 mm  
SUNSCREEN  
PROFILE VIEW (85) (30)

TROPICAL BROWN  
ALU 68x68 & 38x20 mm



PERGOLA & DECK | PORTUGAL | 2017



PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)  
TENSIONED SAIL

TROPICAL BROWN  
ALU 68x68 mm





PERGOLA & DECK | PORTUGAL | 2016



PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)  
WEAVE SAILS SHADE

TROPICAL BROWN  
ALU 68x68 mm





PERGOLA | TUNISIA | 2015



PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)  
WEAVE SAILS SHADE

TROPICAL BROWN  
ALU 68x68 mm



PERGOLA & DECK | ANGOLA | 2014



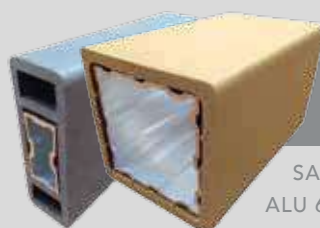
PROFILE 85x85 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)  
WEAVE SAILS SHADE

TROPICAL BROWN  
ALU 68x68 mm





PERGOLA | ITALY | 2017



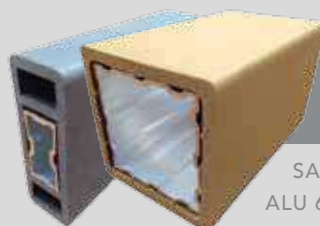
PROFILE 85x85 & 85x30 mm  
PERGOLA FIXED BASE  
PROFILE VIEW (85)

SAND BROWN  
ALU 68x68 & 38x20 mm





PERGOLA & CABANAS | DUBAI | 2017



PROFILE 85x85 & 85x30 mm  
SUNSCREEN & CABANA  
PROFILE VIEW (85) (30)

SAND BROWN  
ALU 68x68 & 38x20 mm



Sua Kay Architects  
Bouygues Imobiliária  
Gruppo Sogimi  
L'Approdo Resort Thalasso Spa  
Giardini Di Pula - Hillcoast  
Super Store - Alba  
Amiat Spa  
Five Hotels & Resorts  
IP - Infraestruturas de Portugal SA  
Blue Green Hill Residences  
Sotuplex  
Residenze Via Montisei, Studio Area S.R.L  
Yummy Restaurant  
Magasin d'optique Côte Vue  
Magasin Maison des Fleurs  
DPV - Architecture & Environnement  
K-Plast Export  
Lidl Gmgh & Co Kg (Verona Branch)  
Hermes Srl  
Herrero Arquitectura y Diseño SLP  
Fattoria di Parma  
Nummit Lab. Polimer Tecnic  
Lake I Flato Architects, Inc.  
Nortronic As  
..  
Pflanzen Kolle Gastencenter Schwitzke & Partner  
Ville de Couzeix et Limeil AAMR Architecture