

# Composite Castellated Screening Panel Profiles

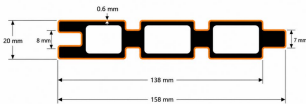
Product views, cross-sections and nominal specifications

## AVAILABLE PROFILES

### 158 mm PROFILE



PRODUCT VIEW



CROSS-SECTION

## DIMENSIONS AND WEIGHT

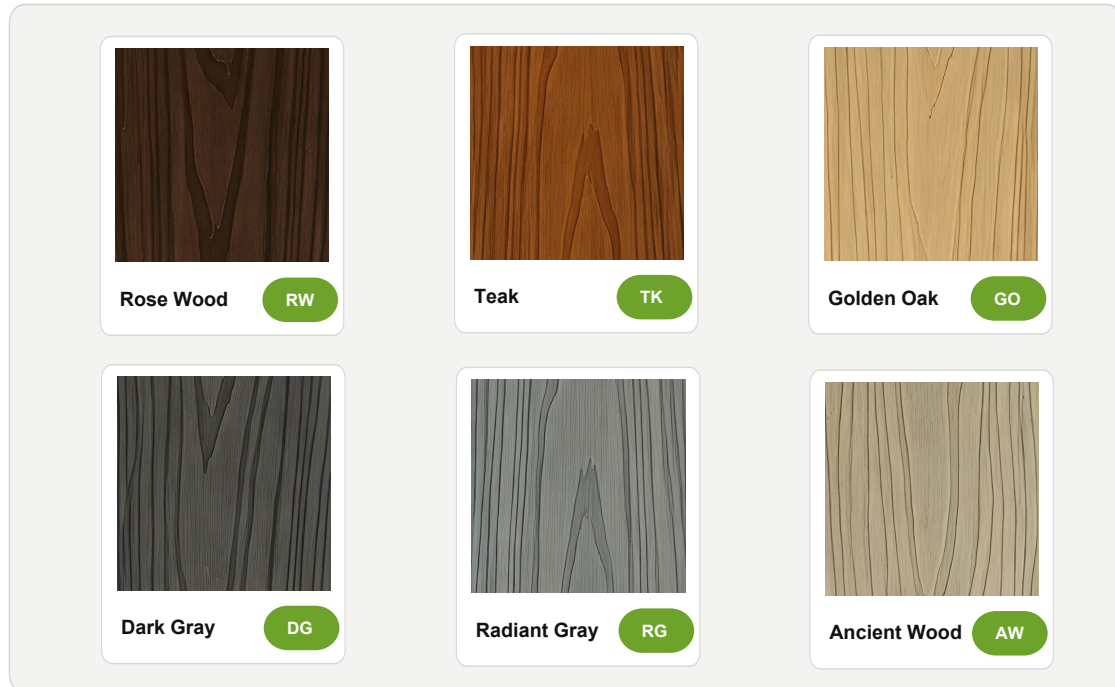
| PROFILE | DIMENSIONS         | WEIGHT P/LM |
|---------|--------------------|-------------|
| 158 mm  | 158 x 23 x 2900 mm | 1.98 kg     |

P/LM = per linear metre. Dimensions shown are width x thickness x length.

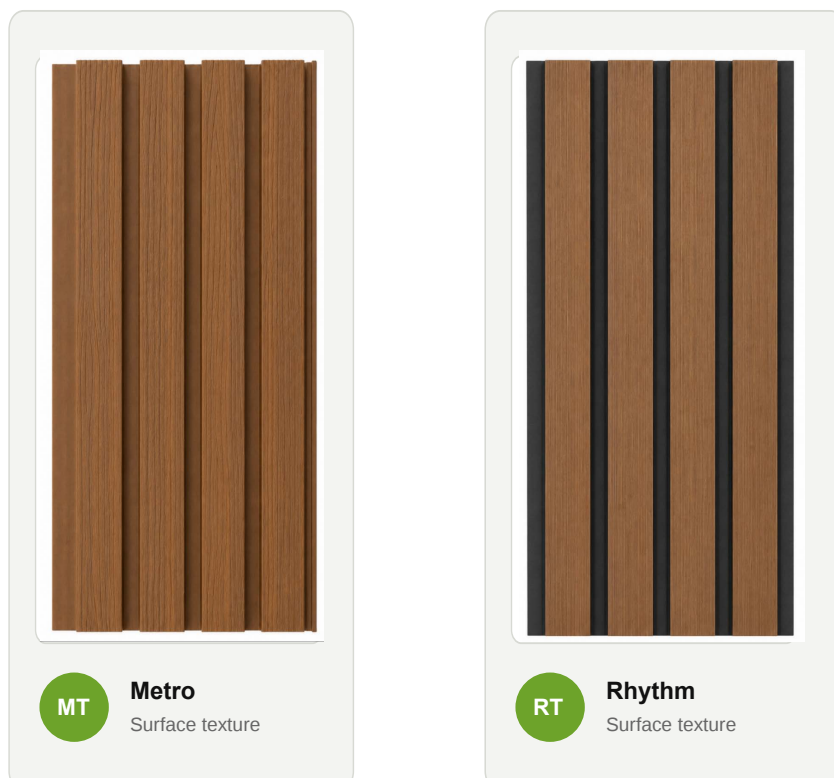
## Colours & Surface Textures

A clear reference palette with friendly colour and finish labels

### COLOUR PALETTE



### SURFACE TEXTURES



# Installation Accessories

Framing, post and mounting components for Vista screening panels

## FRAME & POST COMPONENTS

### Accessories

The Last Elegance accessory range provides the complete support structure for TwinLine Composite Castellated Screening Panel — aluminium columns, iron ground bases, brackets and caps. All components are supplied in a black finish to match the panel framing and trims.

### FEATURES

- 80 × 80 mm post system — 4 m aluminium columns.
- Iron base plates for concrete or paved fixing.
- 3 mm aluminium alloy brackets for corner and panel support.
- PP post caps to close off the column top.
- Black finish across the full accessory range.



### Aluminium Column

#### ALUMINUM COLUMN

- **Material:** Aluminium alloy
- **Thickness:** 1.2 mm
- **Center Square Tube Size:** 40 × 40 mm
- **Size:** 80 × 80 × 3600 mm
- **Colour:** Black



### Iron Base

#### IRON BASE

- **Material:** Iron
- **Base thickness:** 5.5 mm
- **Tube thickness:** 2.5 mm
- **Base Size:** 80 × 80 mm
- **Tube Size:** 40 × 40 mm
- **Length:** 60 cm / 100 cm
- **Colour:** Black



### Aluminium Alloy Bracket

#### ALUMINUM ALLOY BRACKET

- **Material:** Aluminium alloy
- **Thickness:** 3 mm
- **Colour:** Black



### Block (Post Cap)

#### BLOCK

- **Material:** PP
- **Size:** 80 × 80 mm
- **Colour:** Black

## SPECIFICATION NOTES

Dimensions are nominal. Accessory selection depends on panel height, span and substrate — confirm quantities against the project layout.

# Trims, Clips & Fixings

Aluminium trim profiles and stainless steel fasteners for TwinLine screening panels

## TRIMS, CLIPS & FIXINGS



### Upper and Lower Crossbeams

#### UPPER AND LOWER CROSSBEAMS

- **Material:** Aluminium alloy
- **Thickness:** 1.2 mm
- **Length:** 3.6 m
- **Colour:** Black



### Edge Banding

#### EDGE BANDING

- **Material:** Aluminium alloy
- **Thickness:** 0.8 mm
- **Length:** 3.6 m
- **Colour:** Black



### Separator

#### SEPARATOR

- **Material:** Aluminium alloy
- **Thickness:** 1.5 mm
- **Gap:** 2-3 cm
- **Colour:** Black



### Starting Buckle

#### STARTING BUCKLE

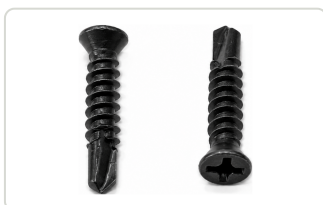
- **Material:** Stainless steel 201 / 304 / 316
- **Thickness:** 0.9 / 1.0 / 1.2 mm
- **Applicable height:** 5 mm to 12 mm
- **Overall size:** 28 × 25 mm
- **Gap:** Hidden installation
- **Piercing method:** Convex / piercing / reaming
- **Installation type:** Start
- **Colour:** Silver / black



### Self-Drilling Screws — Silver

#### SELF-DRILLING SCREWS (FOR STEEL JOINT)

- **Material:** Stainless steel 410
- **Diameter:** 3.9 / 4.2 mm
- **Length:** 25 / 30 / 42 / 48 mm
- **Colour range:** Silver / black / coffee
- **Finish:** Silver
- **Application:** Steel joint fixing



### Self-Drilling Screws — Black

#### SELF-DRILLING SCREWS (FOR STEEL JOINT)

- **Material:** Stainless steel 410
- **Diameter:** 3.9 / 4.2 mm
- **Length:** 25 / 30 / 42 / 48 mm
- **Colour range:** Silver / black / coffee
- **Finish:** Black
- **Application:** Steel joint fixing

Screw length and clip specification should be selected to suit the frame material and panel thickness. Lengths supplied to customers' requirements.