The Roofing Store

VITOR⁺ VITOR⁺ᶻˣ LUX

TRS FLAT LOCK PANEL

PRODUCT TECHNICAL STATEMENT

PROFILE DETAILS

TRS Flat Lock Panel system is formed with three times folded flat seams at panel edges. It offers many options for facade design. Panels are attached to substrate using clips.

FEATURES

- Unlimited design options to structure large facades with small format metal cladding
- Well suited to complex facades featuring curves, both convex and concave
- A large variation of pre-manufactured panel types and sizes or custom-made panels are available.
- Different join appearances are possible, all featuring a concealed bracket.

APPLICATION

TRS Flat Lock Panel is ideal for use on new homes, and existing buildings where a stylish versatile cladding system is desirable.
Specific areas of applications include:

- Facade
- Exterior walls
- Interior feature walls

TECHNICAL SPECIFICATIONS

MATERIAL OPTIONS

Discover our wide range of material and finish options in:
- Copper
- Aluminium
- Pre-painted steel (Vitor+, Vitor+ ZX or Lux)

Panel Length	Max. 4000mm
Panel Width	100-350mm (Depends on the use)
Thickness	0.55-0.8mm (Depends on the material)
Directions	Vertical/Horizontal/Diagonal
Substrate	Plywood/Equivalent product 15mm minimum