

REVOLUTION  
**EuroPlus**  
SERIES



**SNAPLOCK**

**Revolution**  
BY DESIGN

DATA SHEET

# SNAPLOCK

The latest addition to the innovative Revolution by Design product range, EuroPlus SnapLock can complement any residential or commercial project with their ease of installation and high end aesthetic look.

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## SUBSTRUCTURE DETAILS

### ROOF SHEET

Installed on 19mm plywood substrate, ensuring the joints of the plywood is flush and there is a separation barrier placed between the chosen profile and plywood to avoid condensation issues.

### WALL CLADDING

The panels can be installed on battens or furring channels at a 600mm spacing however Revolution by Design recommend SnapLock be installed on plywood to ensure the aesthetic integrity of the panel remains intact.

Revolution by Design recommends that if installing horizontally, the SnapLock profile can be used however the cover width should be no greater than 265mm.

Standard Cover	265mm	350mm
Variable Cover	185mm minimum	465mm maximum
Rib Height	25mm	38mm
Maximum Length	8000mm	
Minimum Roof Pitch	3 degrees	
Available Finishes	Metallic 0.55 BM G300 Heritage Galvanised COLORBOND® 0.55 BMT G300 COLORBOND® ULTRA 0.55 BMT G300 NEXTEEL™ NextSTAR 0.55 BMT G300 NEXTEEL™ NextSTAR ULTRA 0.55 BMT G300	

SNAPLOCK 25mm / 38mm



## FIXING DETAILS

After the installation on a suitably prepared substructure and after fastening the metal sheet by means of concealed clips the next sheet is put in place and the snap profile joint between the two plates is formed by the typical 'click'.

Standard cover available is 265mm and 350mm wide however SnapLock can be produced between 185mm – 465mm cover.

*Oil Canning is an inherent characteristic of non-ferrous metals with broad flat areas. The Architect, Builder, and Homeowner needs to be aware that oil canning may affect the overall aesthetic outcome. There are measures that can be taken during design and installation to minimise the risk of oil canning such as ensuring the plywood is flush, the panels are fixed vertically, limiting the continuous length of each panel, and reducing the size of the pan. For more information please visit our website, [revbydesign.com.au](http://revbydesign.com.au)*