

<u>Weight</u> :	Stonini eco wall panels weigh on average 14kgs p/sm2 depending on profile.
Fixing:	12mm MDF substrate is recommended for the easiest manner of install
<u>Alternative Substrate:</u>	Standard gyprock wall Cement Render Block wall CD plywood (without knots) FC Sheet Studs All substrate surfaces are to be smooth and free of any defects.
<u>Adhesive:</u>	Megapoxy or good industrial epoxy for internal use. A series of 10-12 patches is adequate approx 60-80mm diameter
<u>Gloves:</u>	Stonini is a feature finish. Clean, white gloves must be worn when handling and installing panels.
<u>Flexibility:</u>	Panels are flexible and when stacked on each other for a period of time bowing may occur. Turn the panels upside down overnight or longer if necessary, to flatten.
<u>Cutting:</u>	Panel saw with sharp tungsten blade is recommended.
	Cut panels upside down with care.
External Installation:	Advise manufacturer on ordering that exterior sealing is required. Installation should be weeped (in the caulking) to allow vapour to escape from the back. If cutting panels on site, cut edges will require sealing – sealer can be purchased from manufacturer.
Joints (assuming designs run horizontally-refer illustration)	
	Stonini panels depending on the design do not appear seamless. Joins can be noticeable

This depends on the profile that is selected and join visibility will vary depending on the profile selected and the installers ability.

These textural, hand- made panels can be but joined horizontally provided inconsistencies are acceptable to design requirements, or expressed. Please contact manufacturer for further information as to horizontal joins. Vertical joins should be expressed.

Express joins with:

- 1. Flat bar on edge
- 2. Recessed shadow space

3. C-channel with or without timber space infill

Grout or No More Gaps can be used with colour mixed in to match the panel colours. As NMG is shiny it should be carefully over painted with a suitable matching colour. Using fillers, care must be taken to keep a neat, clean and smooth surface.



La	d may occur slightly in thickness and/or size. rge panels have some degrees of flexibility. here walls are not plumb packing may be necessary.
Va	onini panels are a handmade custom product. riations and slight imperfections are part of the inherent nature of the product
1. 2.	
Internal Corner Details	
1. 2. 3.	Mitred with express flat bar, or

The above are manufacturer's recommendations only.

External Corner Details