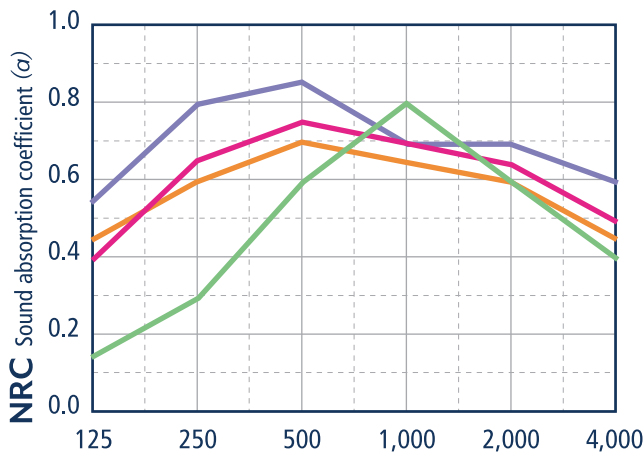


STRATUM SQUARE

Stratum Square panels are high density gypsum boards in 4 types of patterns. The panel width and border perimeters varies depending on the installation type and desired pattern effect.

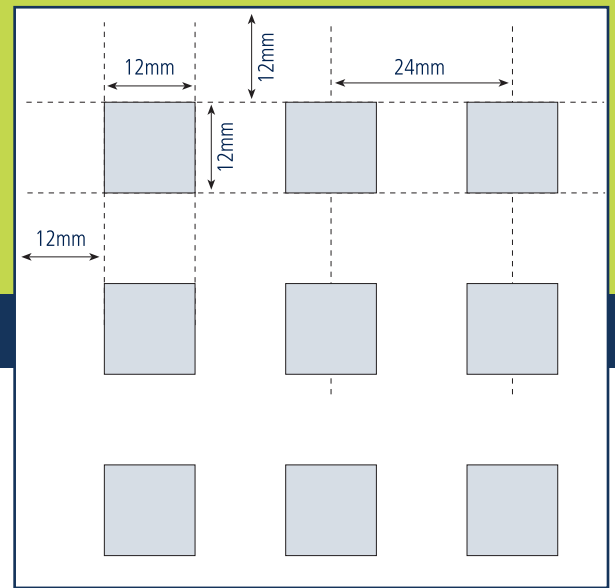
PERFORMANCE

-  **A 2-21, D0 (non-flammable)**
according to DIN EN 13501
-  **Maximum Relative Humidity: 70%**
-  **Recycled Content: 86% (3% Post Consumer)**
-  **NRC: Up to .85**



FREQUENCY (Hz)

Cavity Depth 2.5" Felt Only	0.15	0.30	0.60	0.80	0.50	0.40
Cavity Depth 8" Felt Only	0.45	0.60	0.70	0.65	0.60	0.45
Cavity Depth 2.5" with 2" fiberglass	0.40	0.65	0.75	0.70	0.65	0.50
Cavity Depth 8" with 2" fiberglass	0.55	0.80	0.85	0.70	0.70	0.60



100% size to show pattern

CHARACTERISTICS

Perforation Type:	Square
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	Off White Grey
Finish:	Unfinished paper face
Open Area:	7.8% - 13.0%
Weight:	1.76 lbs / s.f.

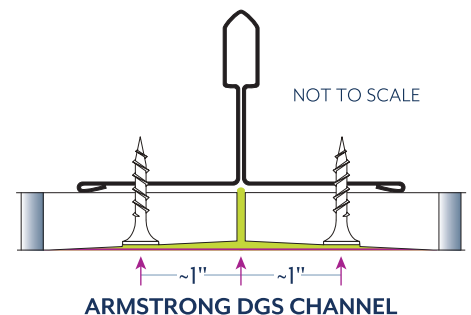
AVAILABLE BOARD SIZES

- 900mm x 2700mm (~35.43" x 106.3") ☐
- 1200mm x 2400mm (~47.24" x 94.49")* ☐

*Limited to stock on hand

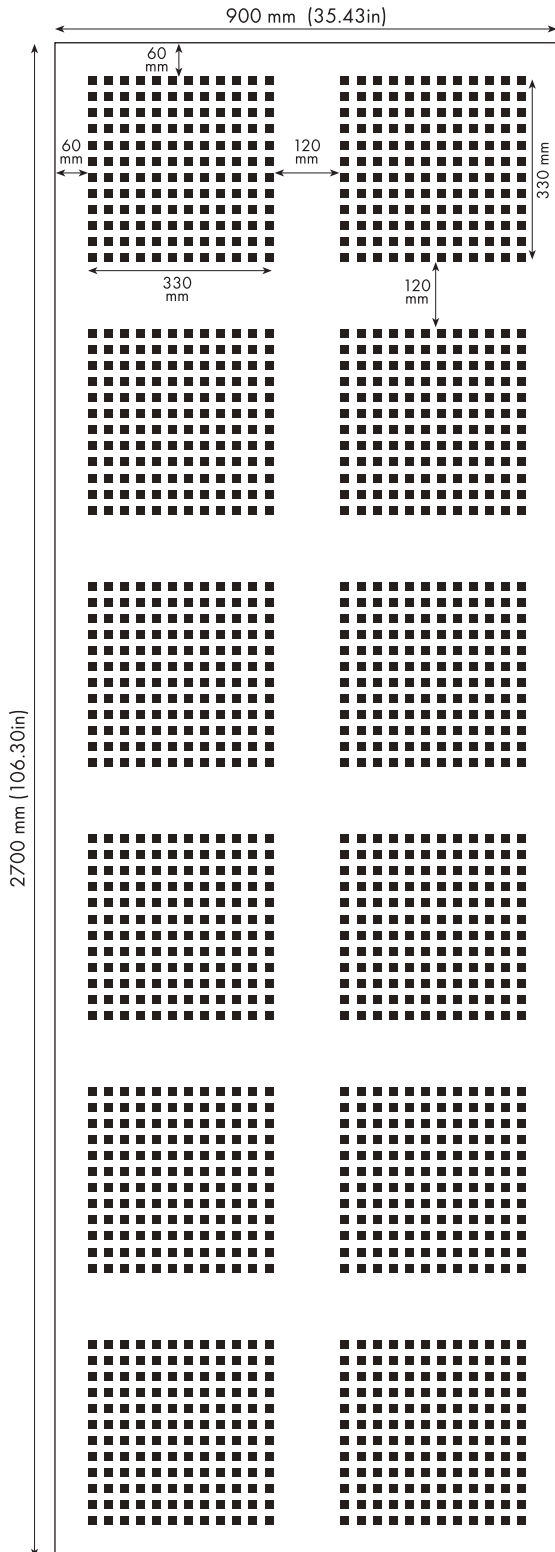
JOINT TREATMENT

Joints are filled with **GypSorb Ready Mix** joint compound then skimmed over with **standard finishing compound**. Once dry, the joints are sanded smooth in order to receive prime and paint. See Stratum Installation Principles for further information.

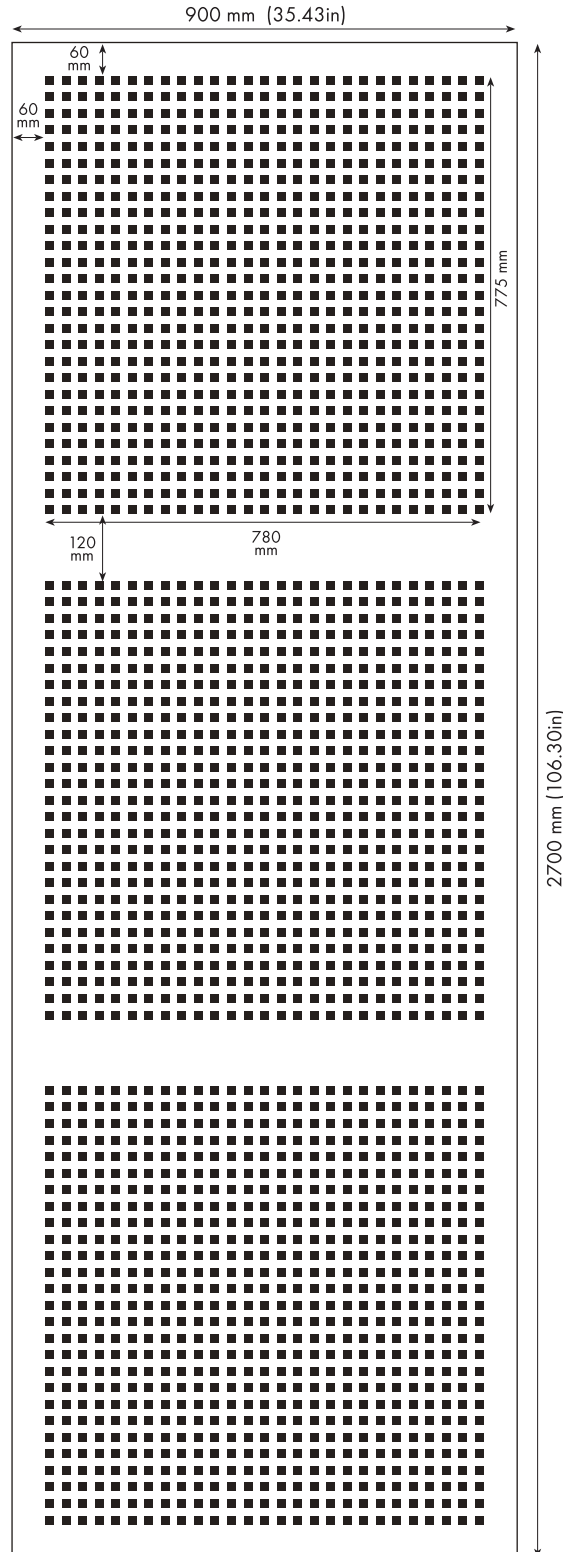


STRATUM SQUARE

Q 2/6
2700mm
x 900mm
(~106.30"
x 35.43")

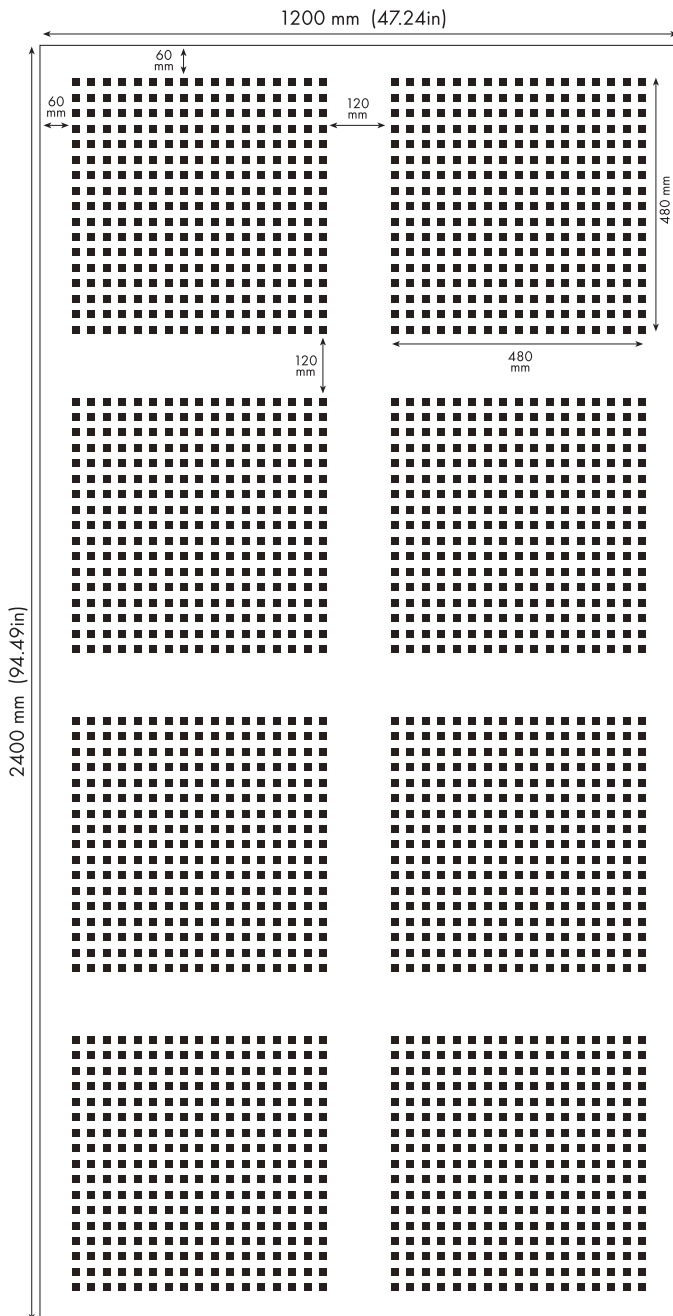


Q 1/3
2700mm
x 900mm
(~106.30"
x 35.43")

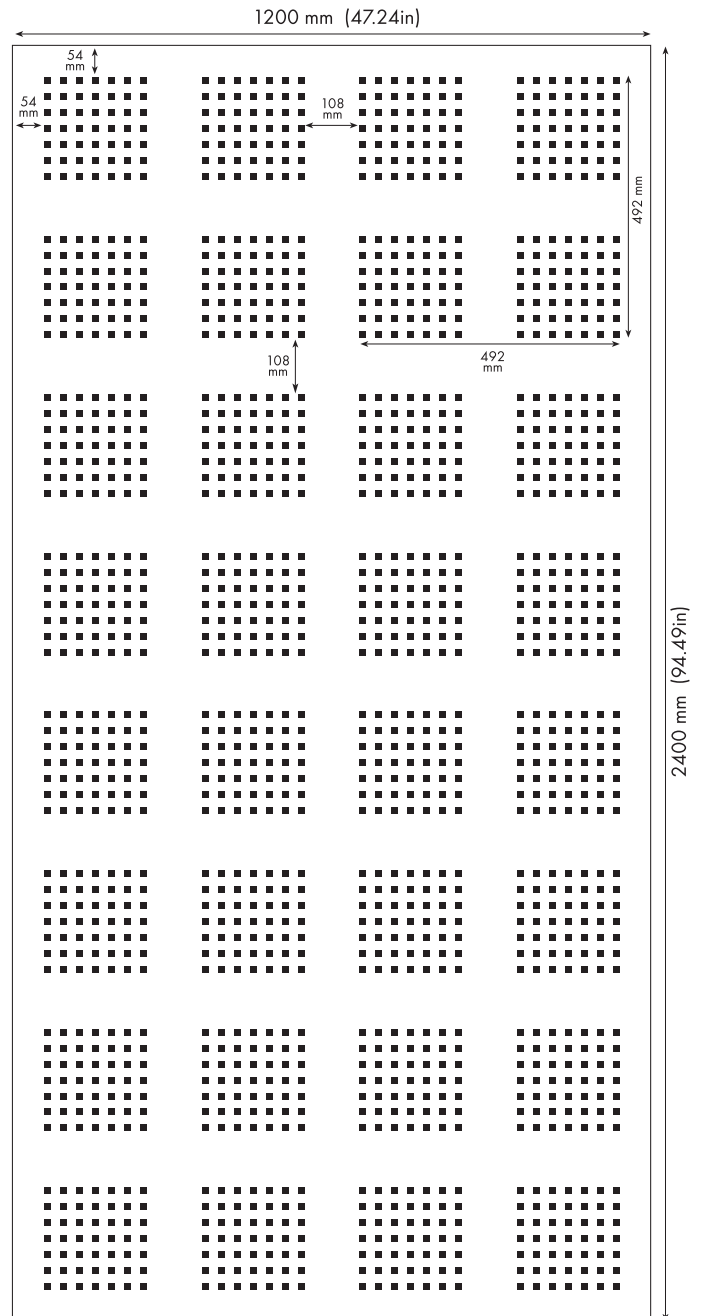


STRATUM SQUARE

Q 2/4 2400mm x 1200mm
(~94.49" x 47.24")



Q 4/8 2400mm x 1200mm
(~94.49" x 47.24")



*Limited to stock on hand