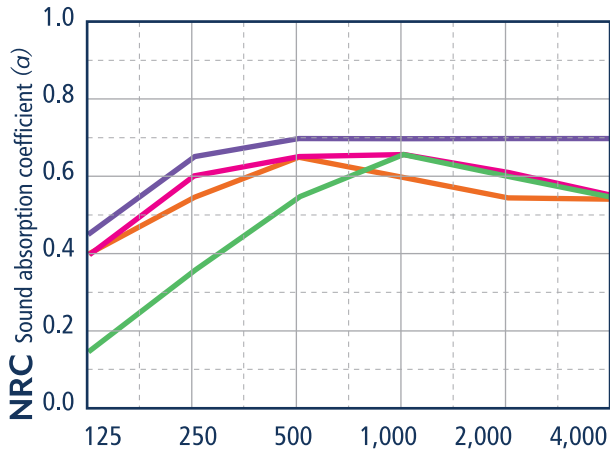


STRATUM MICRO 900mm x 2700mm M 1/3

CHARACTERISTICS

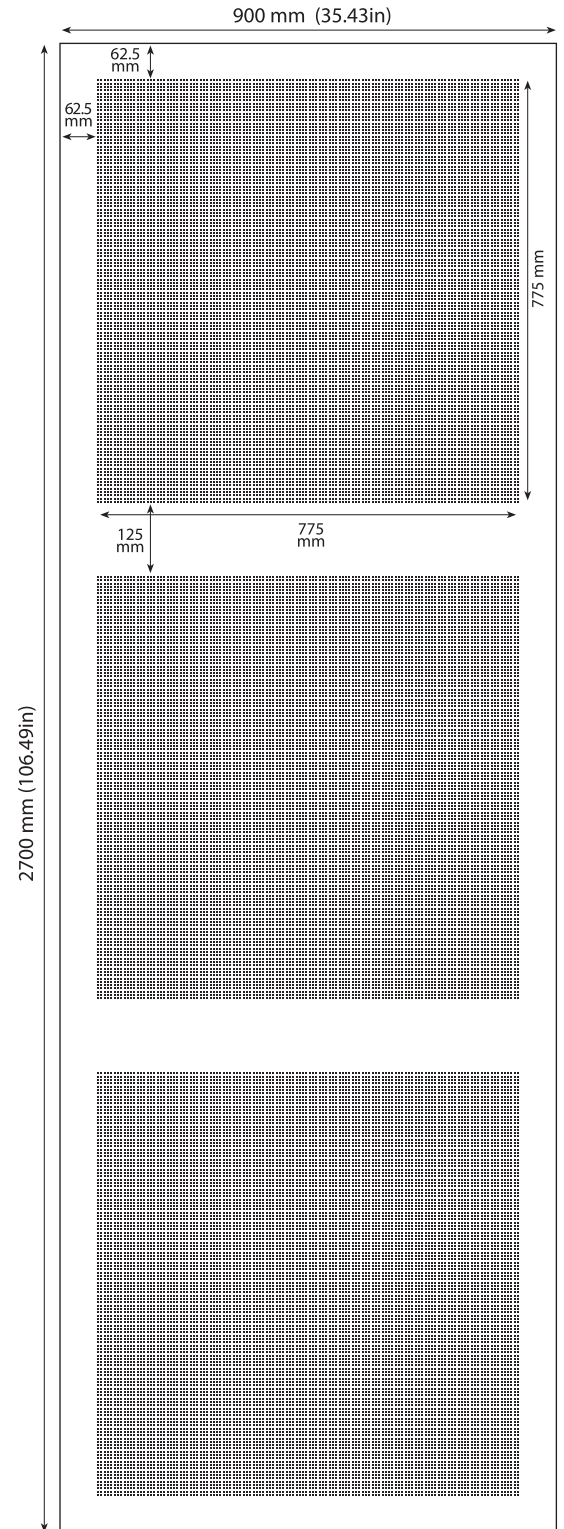
Perforation Type:	Micro
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	9.8%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.35	0.55	0.65	0.60	0.55
Cavity Depth 8" Felt Only	0.40	0.55	0.65	0.60	0.55	0.55
Cavity Depth 2" with 2" fiberglass	0.40	0.60	0.65	0.65	0.60	0.55
Cavity Depth 8" with 2" fiberglass	0.45	0.65	0.70	0.70	0.70	0.70

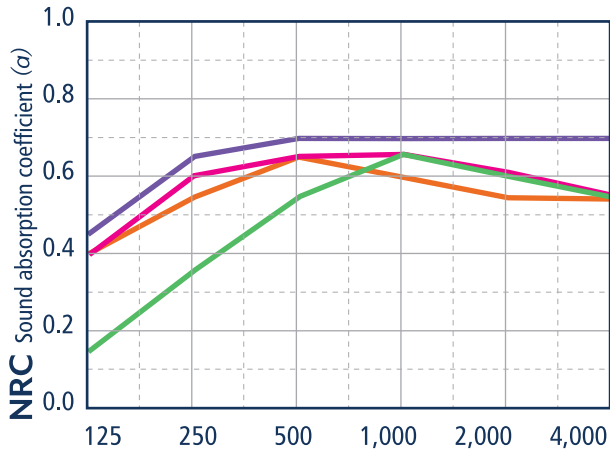


STRATUM MICRO 1200mm x 2400mm M 2/4

CHARACTERISTICS

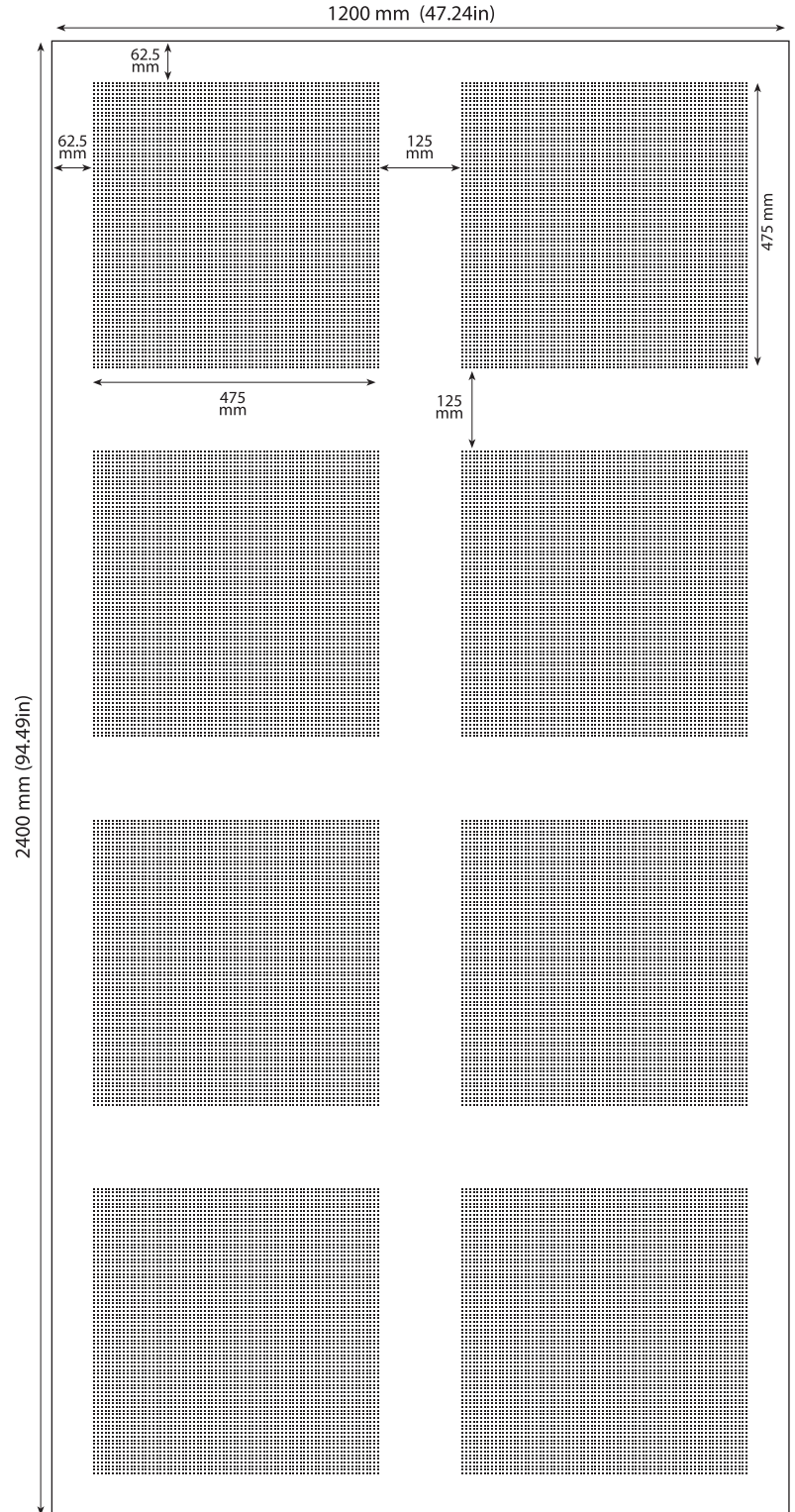
Perforation Type:	Micro
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	8.4%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.35	0.55	0.65	0.60	0.55
Cavity Depth 8" Felt Only	0.40	0.55	0.65	0.60	0.55	0.55
Cavity Depth 2" with 2" fiberglass	0.40	0.60	0.65	0.65	0.60	0.55
Cavity Depth 8" with 2" fiberglass	0.45	0.65	0.70	0.70	0.70	0.70

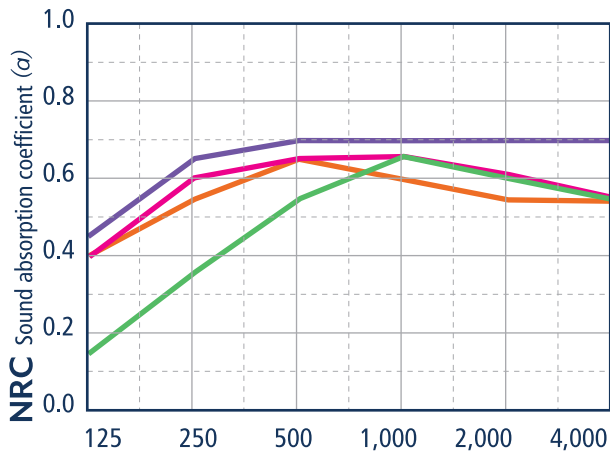


STRATUM MICRO 900mm x 2700mm M 2/6

CHARACTERISTICS

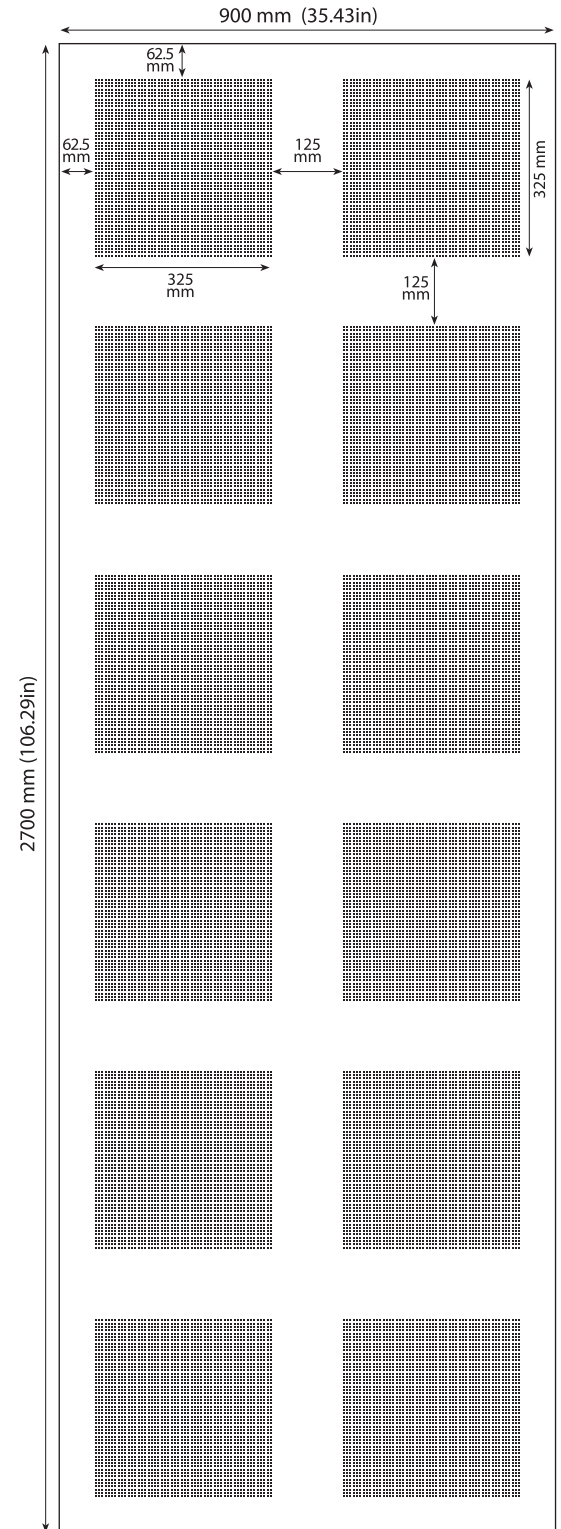
Perforation Type:	Micro
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	7.1%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.35	0.55	0.65	0.60	0.55
Cavity Depth 8" Felt Only	0.40	0.55	0.65	0.60	0.55	0.55
Cavity Depth 2" with 2" fiberglass	0.40	0.60	0.65	0.65	0.60	0.55
Cavity Depth 8" with 2" fiberglass	0.45	0.65	0.70	0.70	0.70	0.70

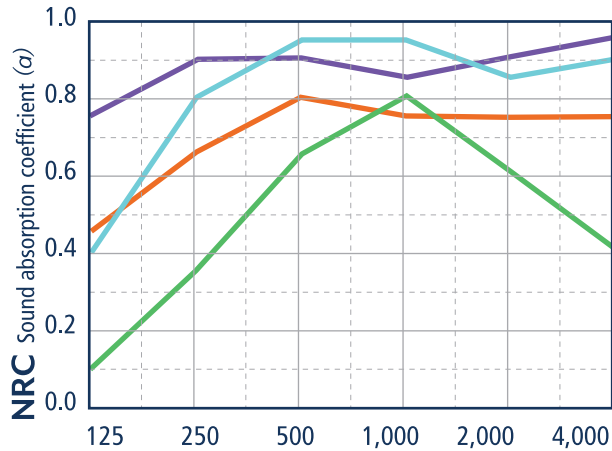


STRATUM SLOTTED 900mm x 2400mm S 3/2

CHARACTERISTICS

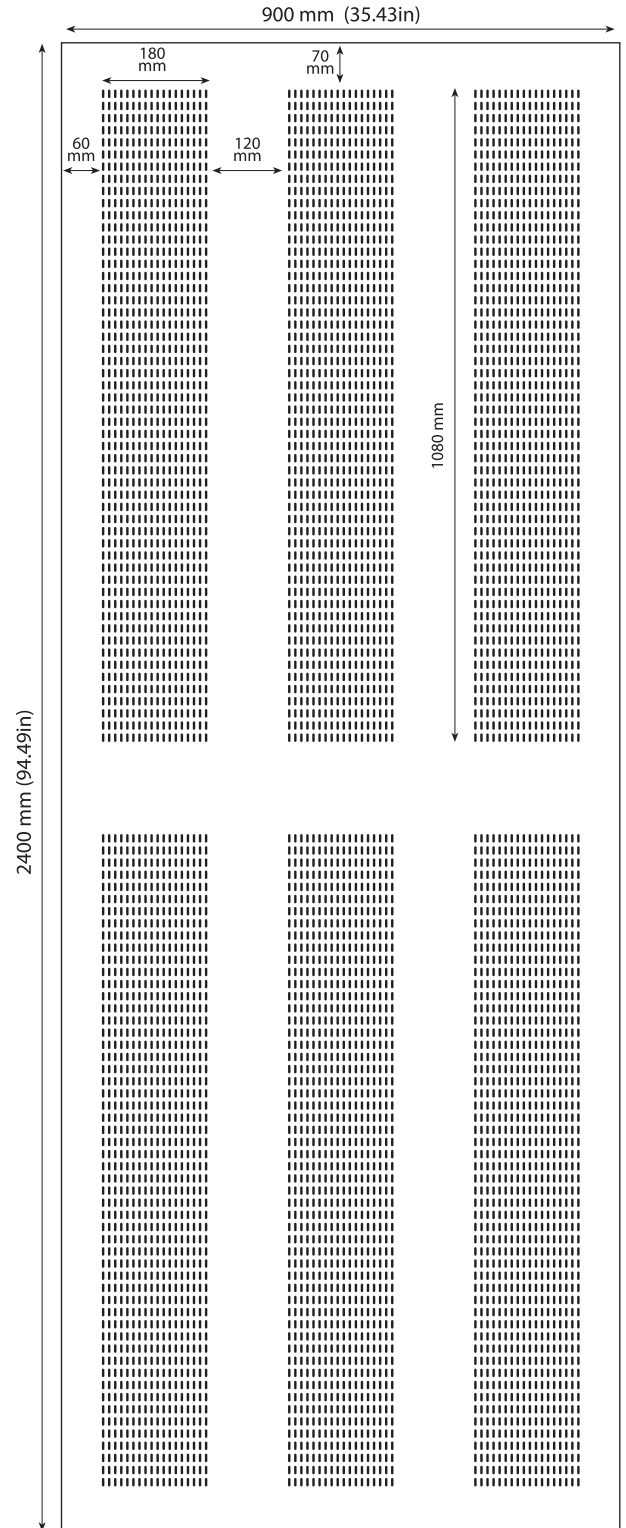
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	15.0%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

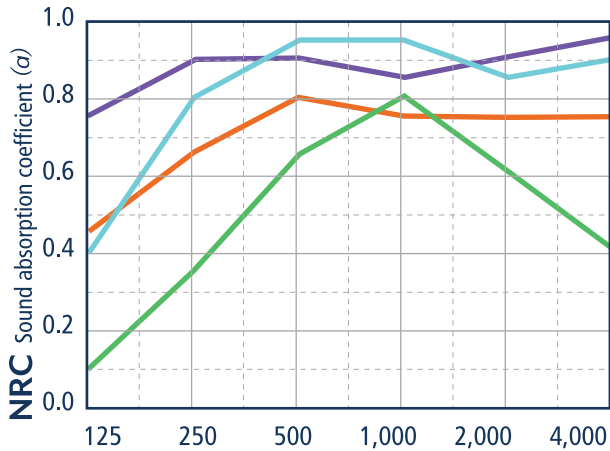


STRATUM SLOTTED 900mm x 2400mm S 3/4

CHARACTERISTICS

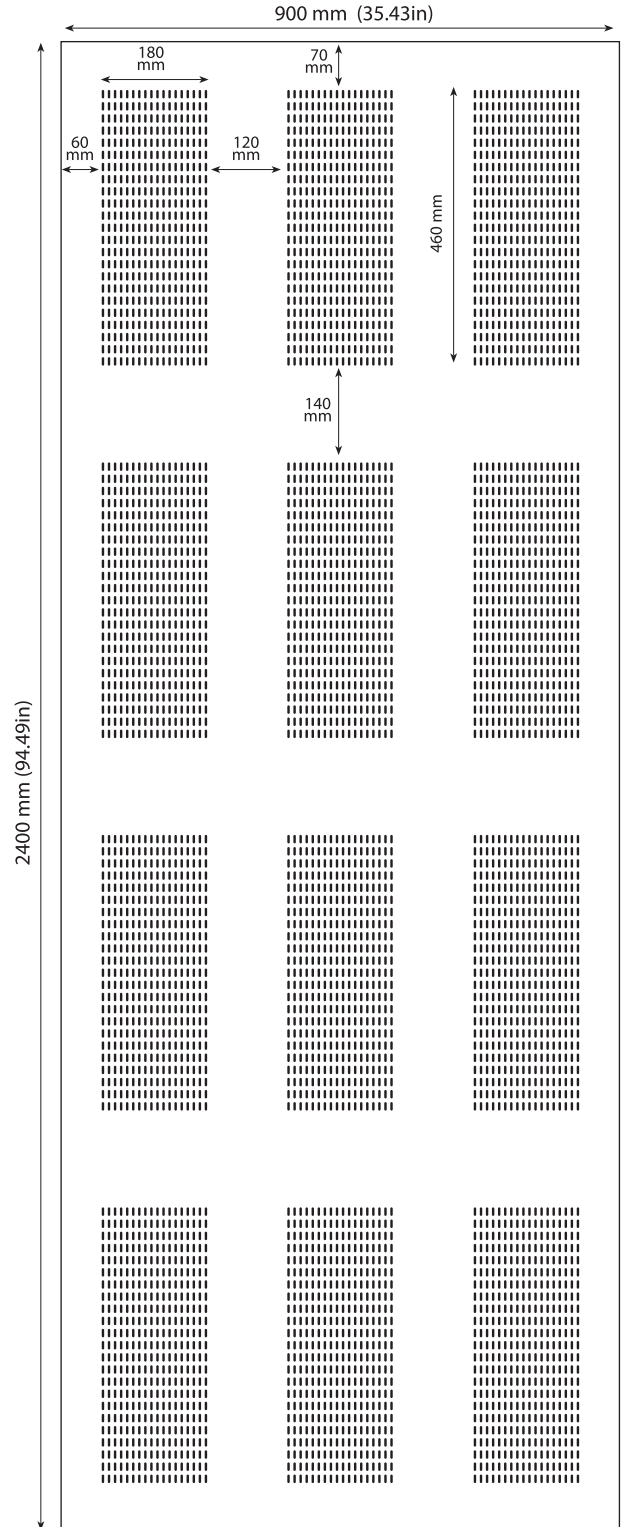
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	13.3%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

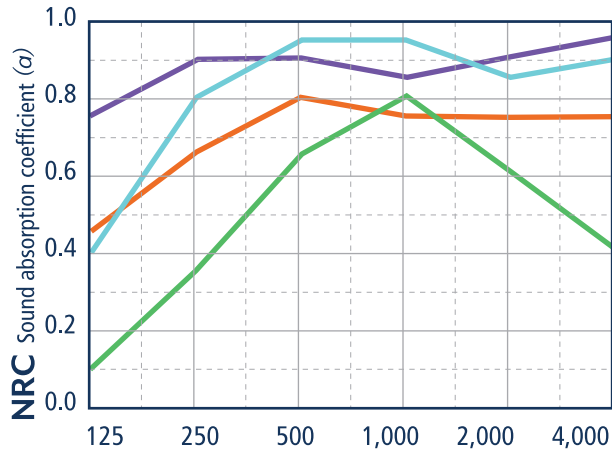


STRATUM SLOTTED 900mm x 2700mm S 3/3

CHARACTERISTICS

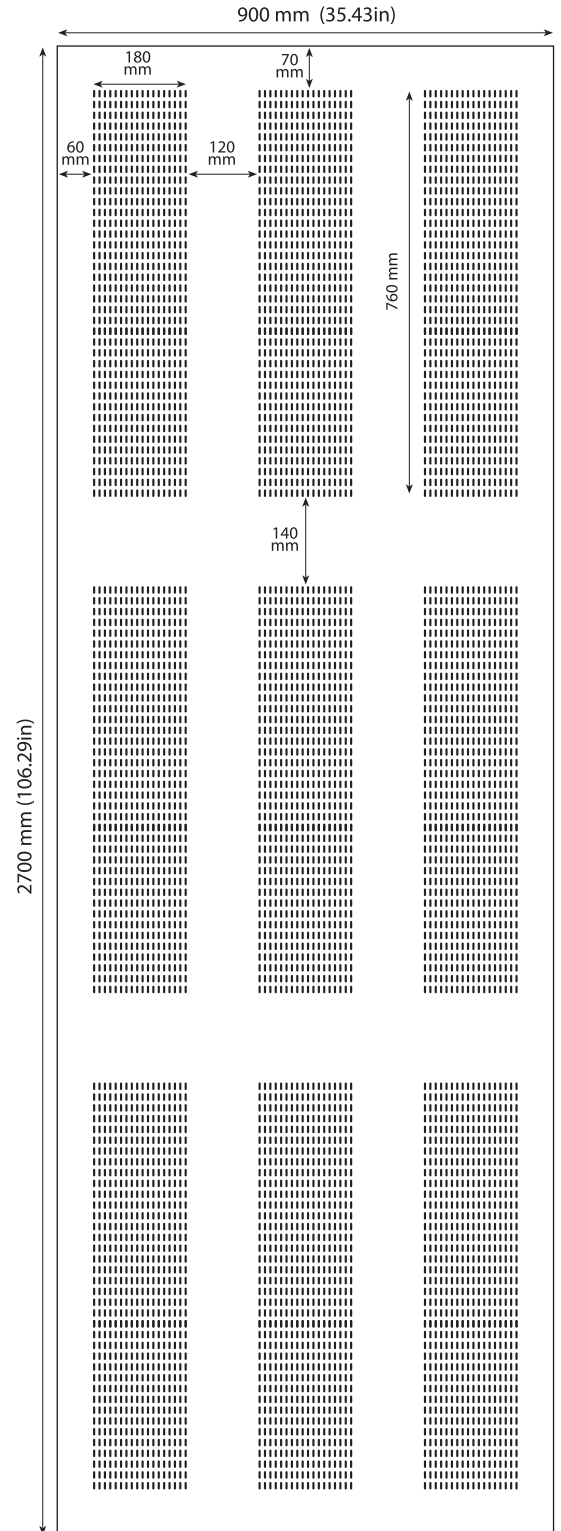
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	12.2%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

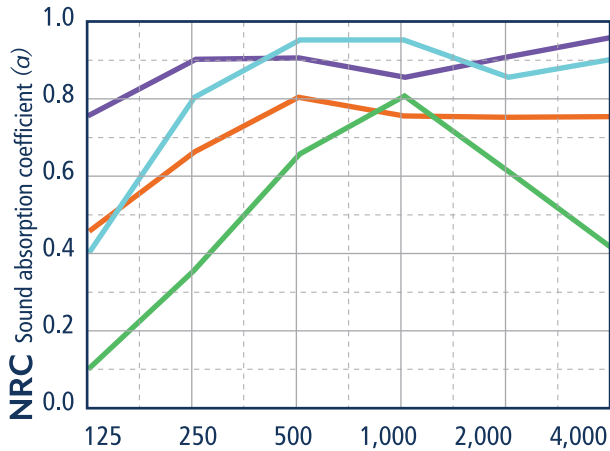


STRATUM SLOTTED 900mm x 2700mm S 3/1

CHARACTERISTICS

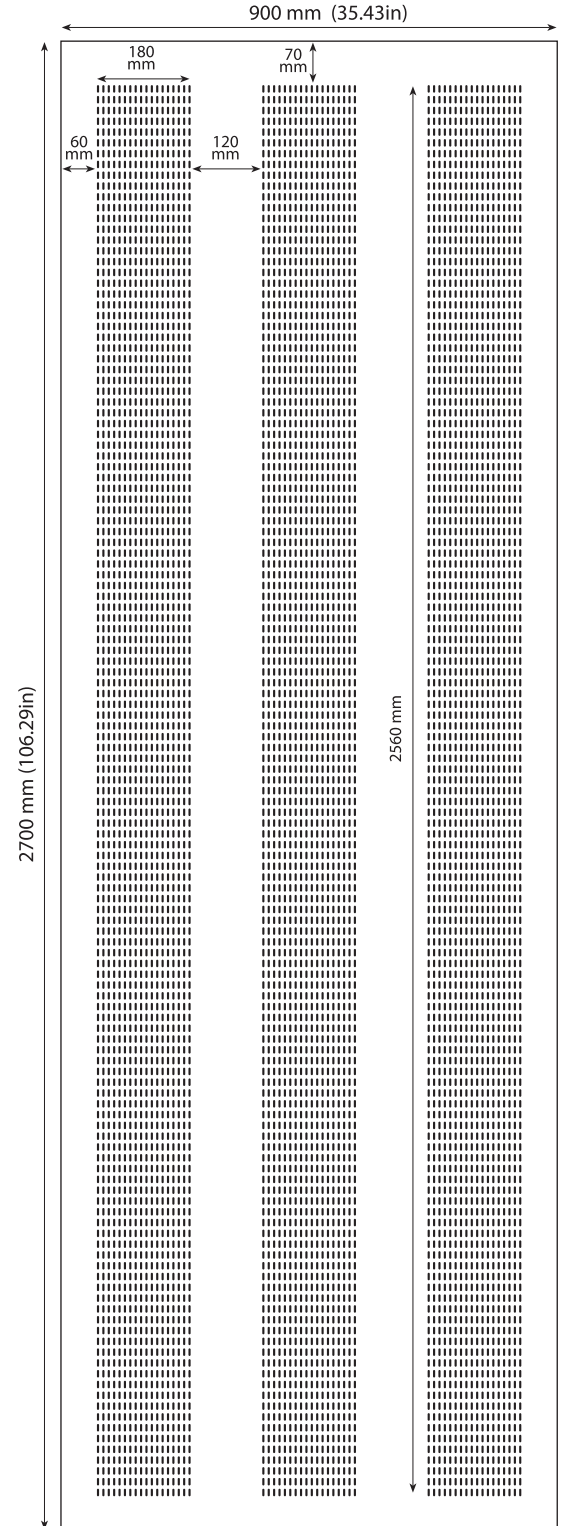
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	15.9%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

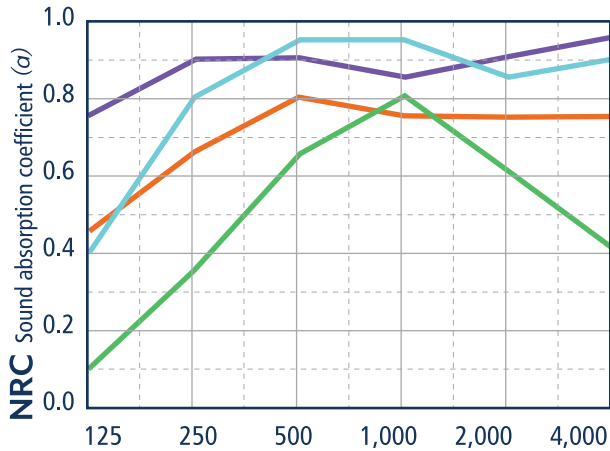


STRATUM SLOTTED 1200mm x 2400mm S 4/2

CHARACTERISTICS

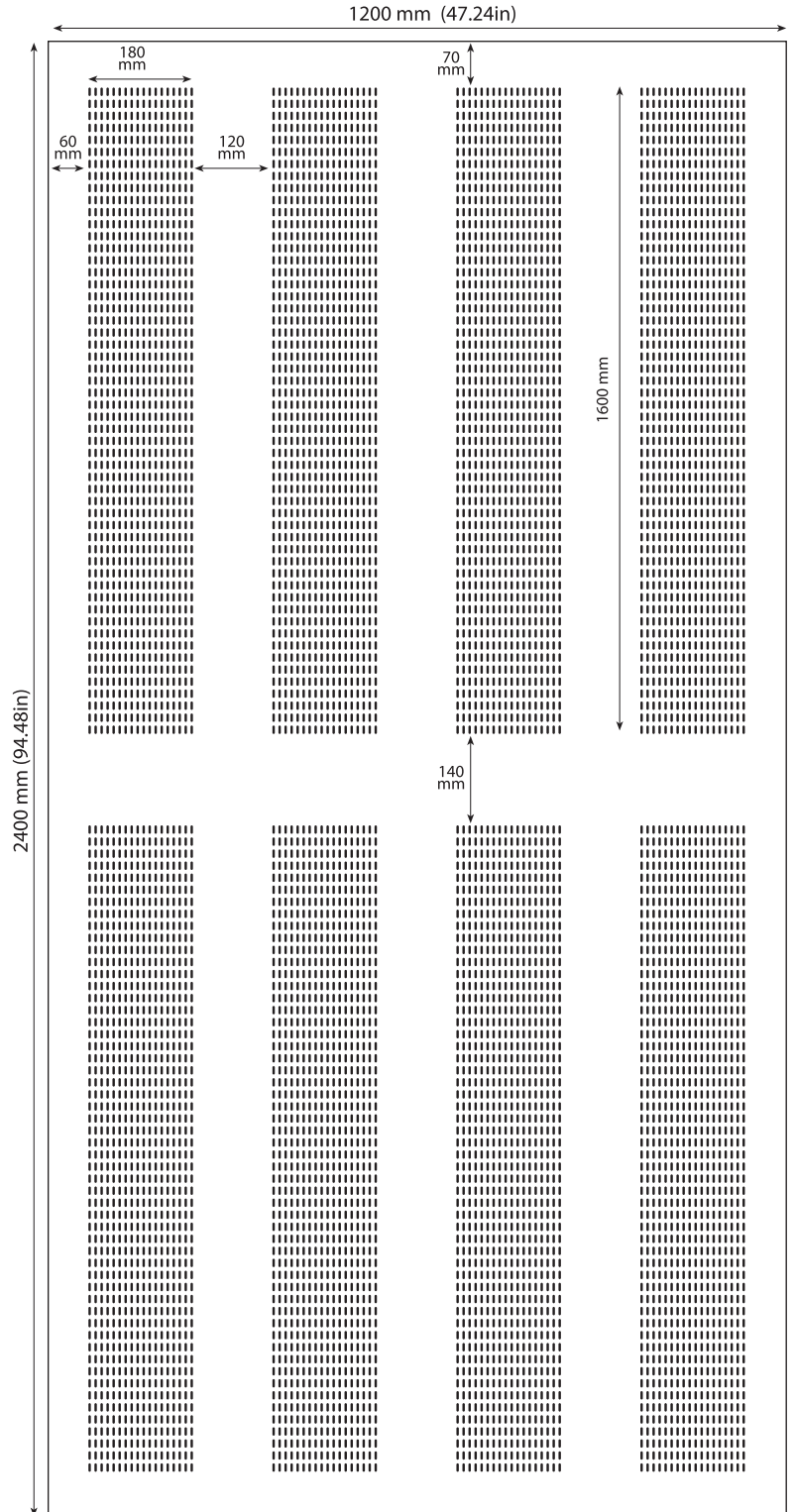
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	15.9%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

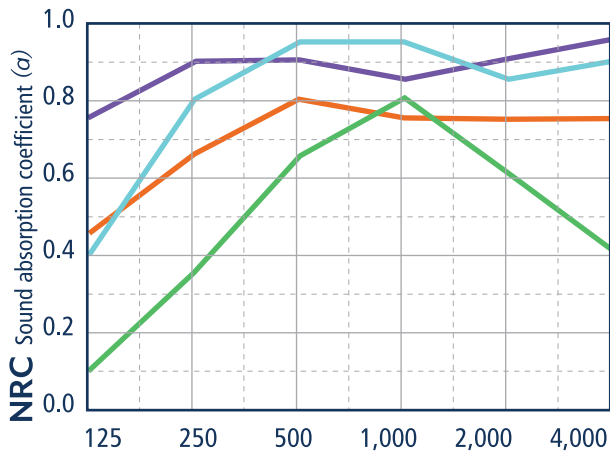


STRATUM SLOTTED 1200mm x 2400mm S 4/4

CHARACTERISTICS

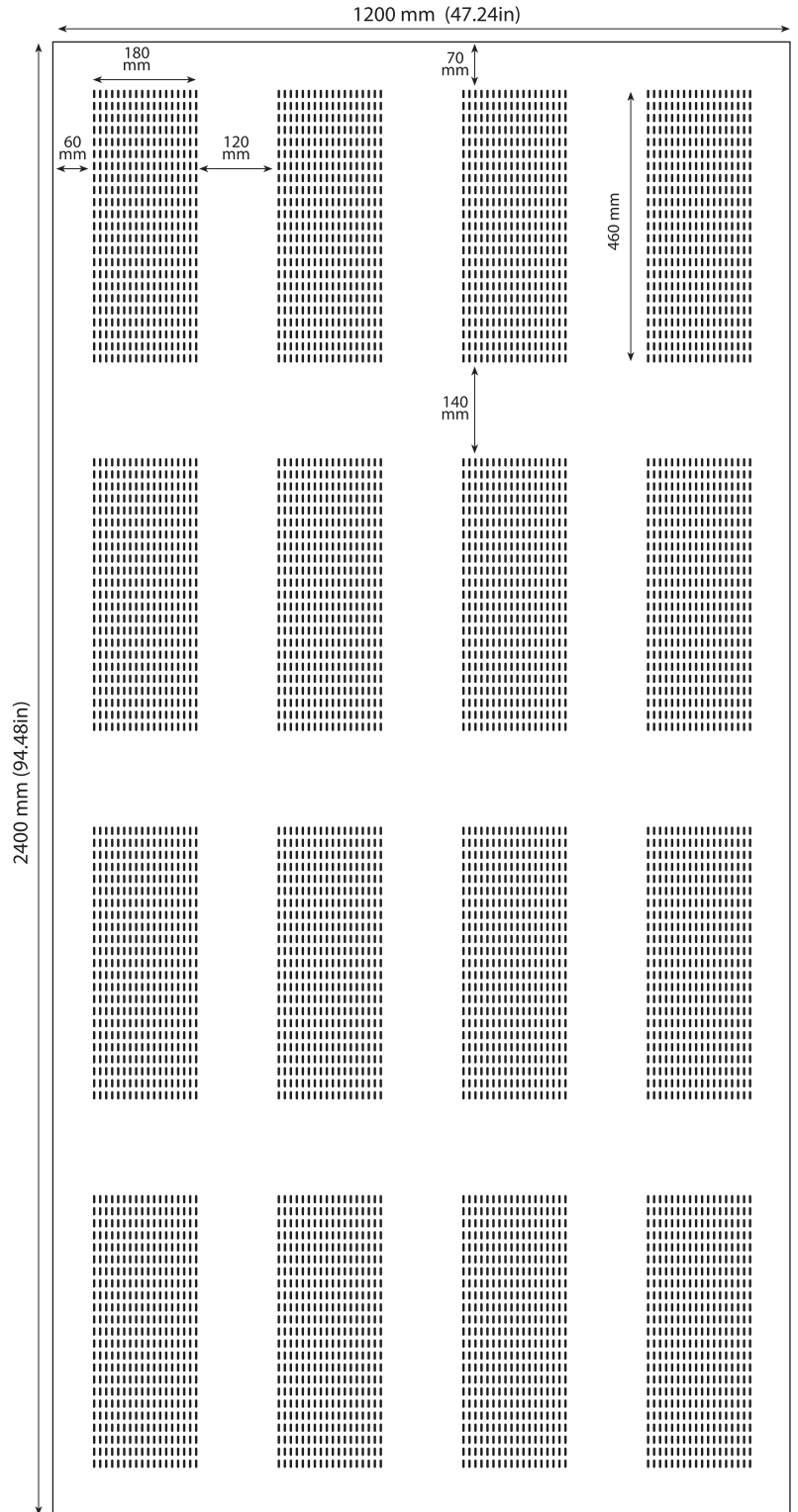
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	13.3%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

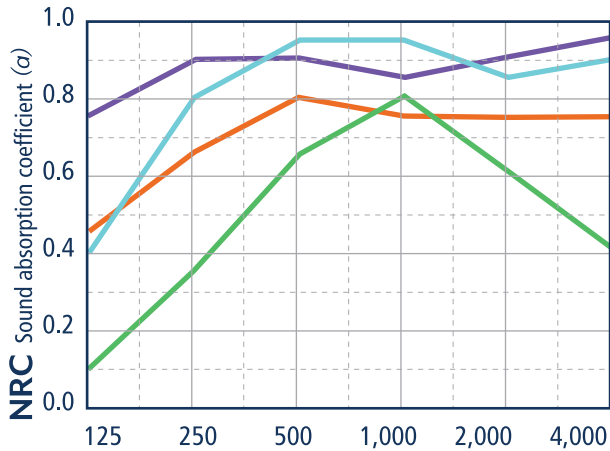


STRATUM SLOTTED 900mm x 2400mm S 3/1

CHARACTERISTICS

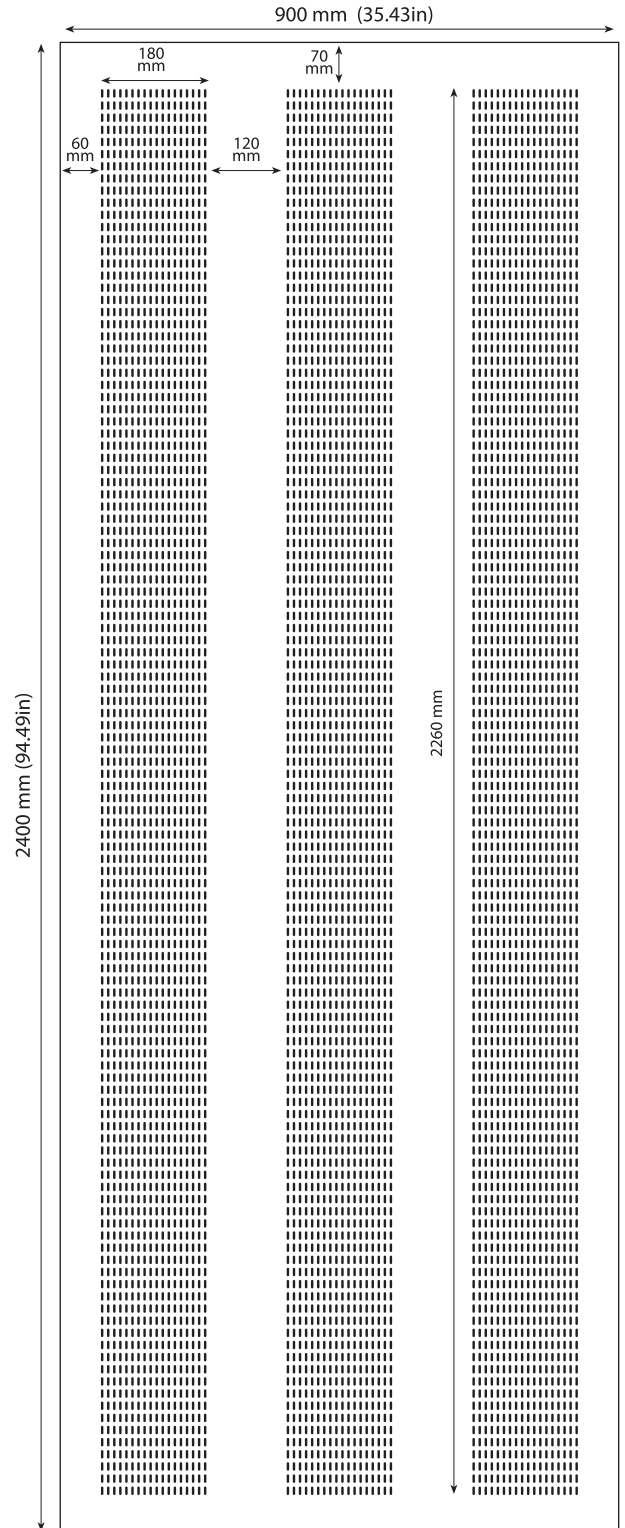
Perforation Type:	Slotted
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	15.8%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.75	0.75	0.75
Cavity Depth 2" with 2" fiberglass	0.40	0.80	0.95	0.95	0.85	0.90
Cavity Depth 8" with 2" fiberglass	0.75	0.90	0.90	0.85	0.90	0.95

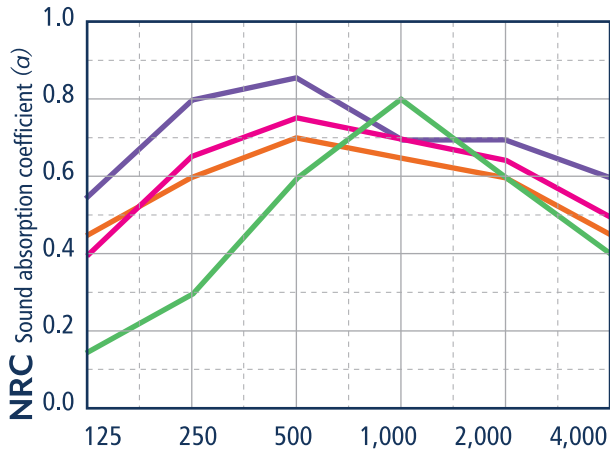


STRATUM SQUARE- 900mm x 2700mm Q 1/3

CHARACTERISTICS

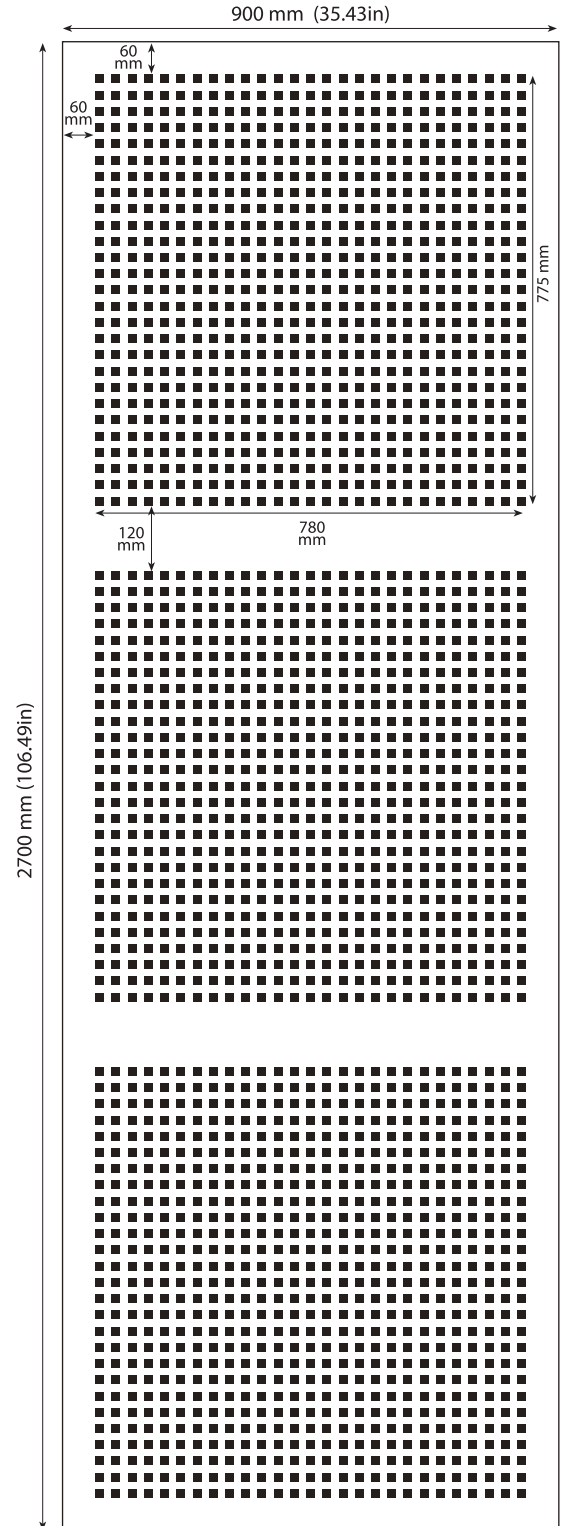
Perforation Type:	Square
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	13%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.30	0.60	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.60	0.70	0.65	0.60	0.45
Cavity Depth 2" 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

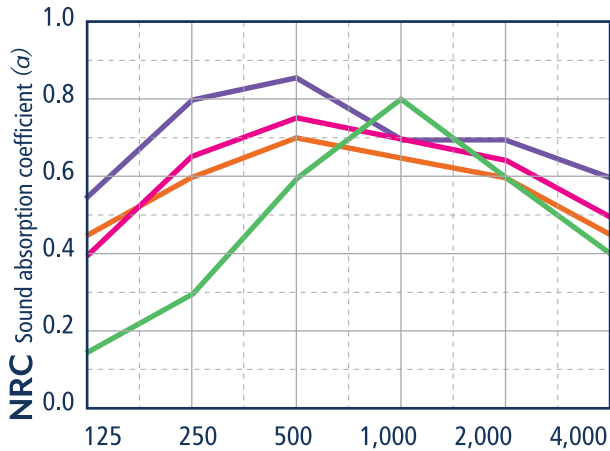


STRATUM SQUARE- 1200mm x 2400mm Q 2/4

CHARACTERISTICS

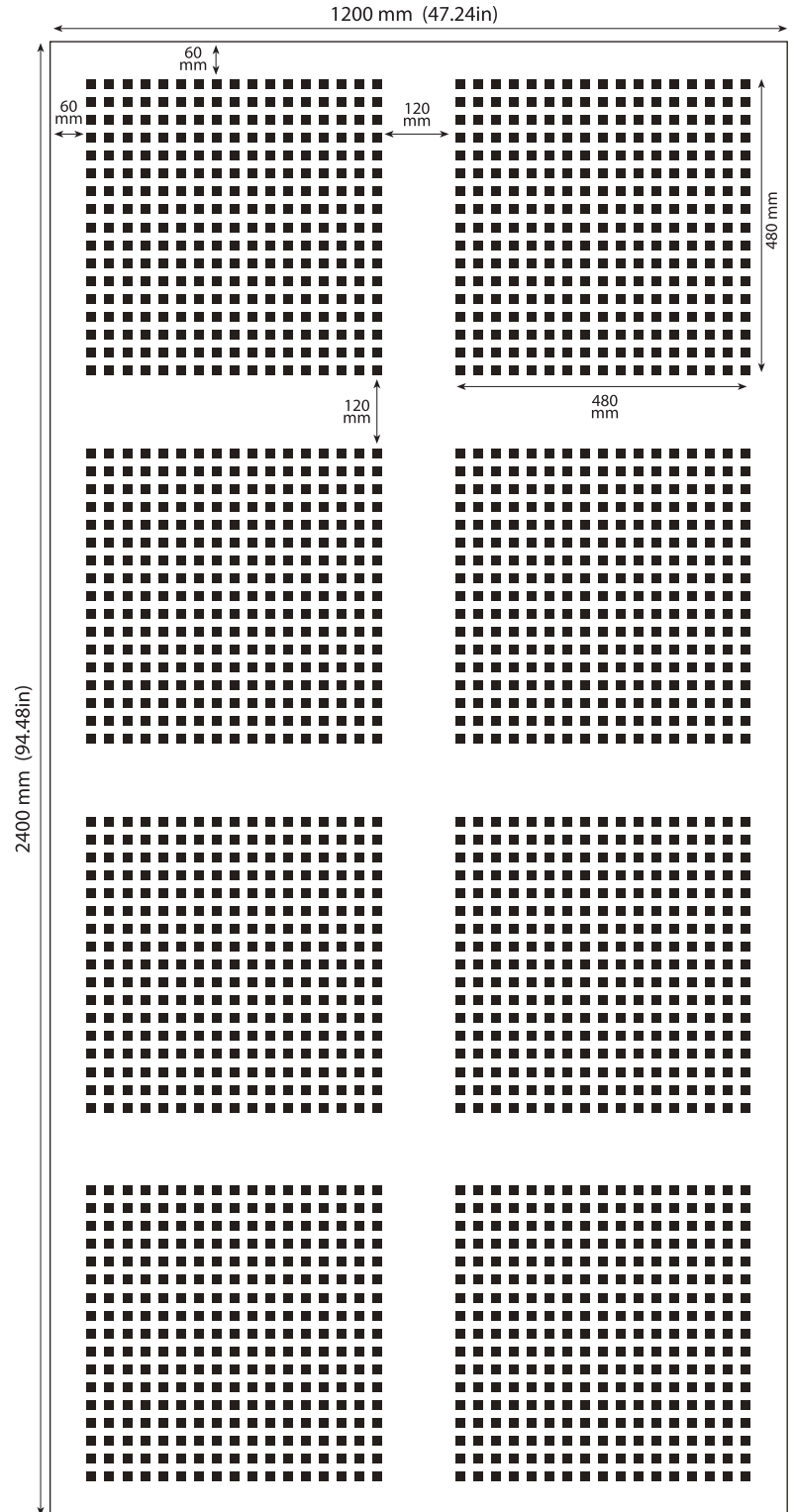
Perforation Type:	Square
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	11.6%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.30	0.60	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.60	0.70	0.65	0.60	0.45
Cavity Depth 2" 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

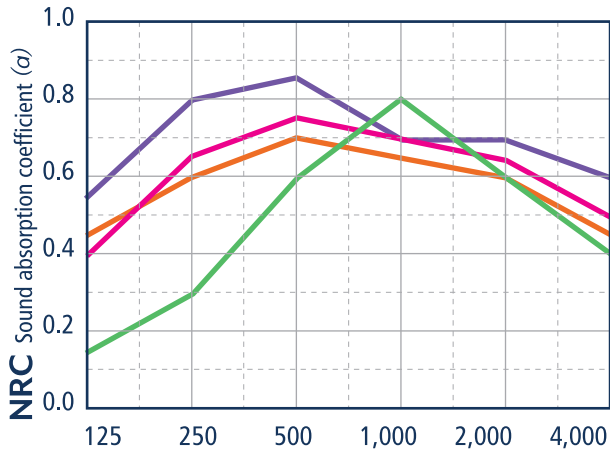


STRATUM SQUARE- 1200mm x 2400mm Q 4/8

CHARACTERISTICS

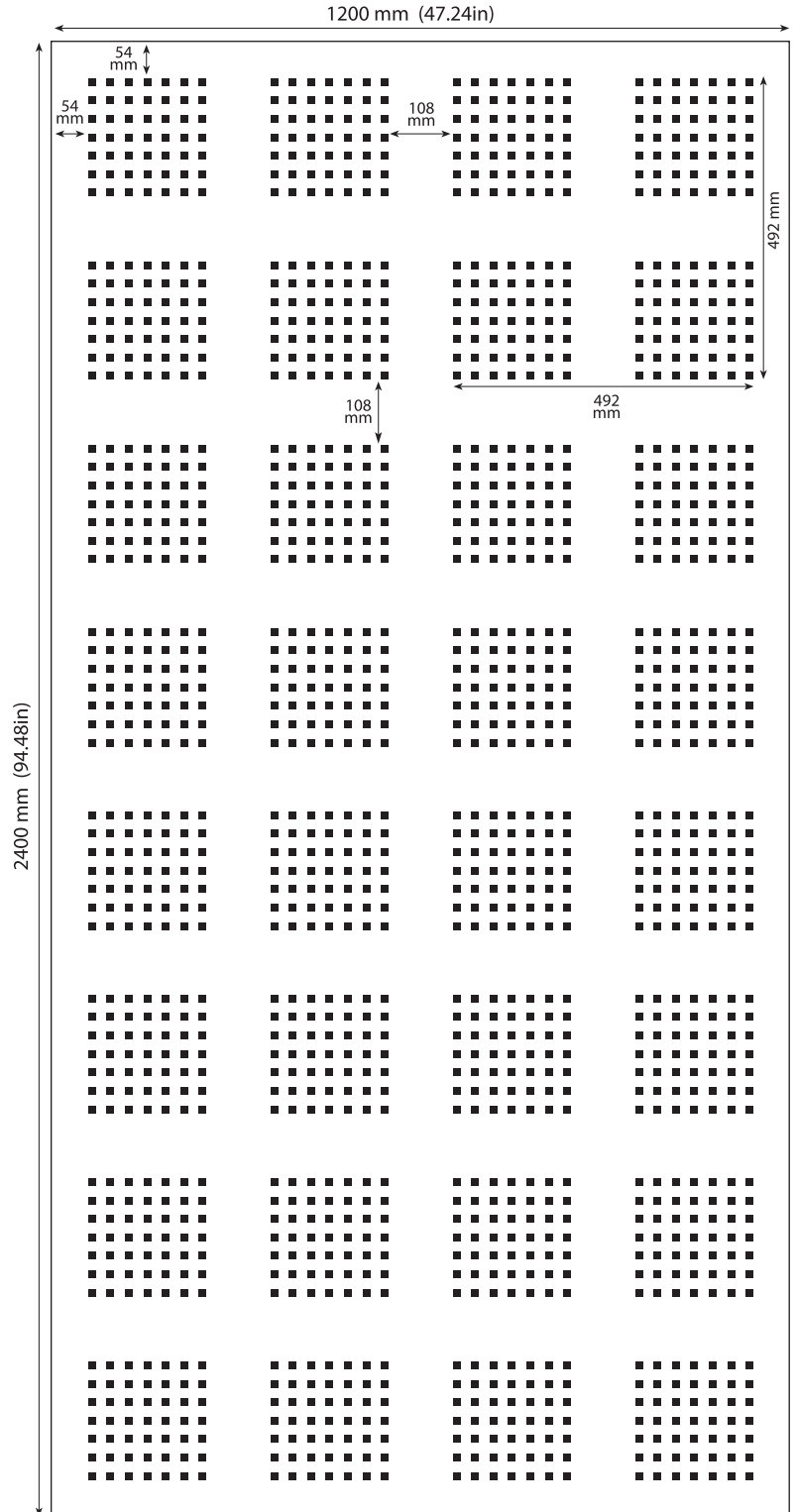
Perforation Type:	Square
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	11.6%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.30	0.60	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.60	0.70	0.65	0.60	0.45
Cavity Depth 2" 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

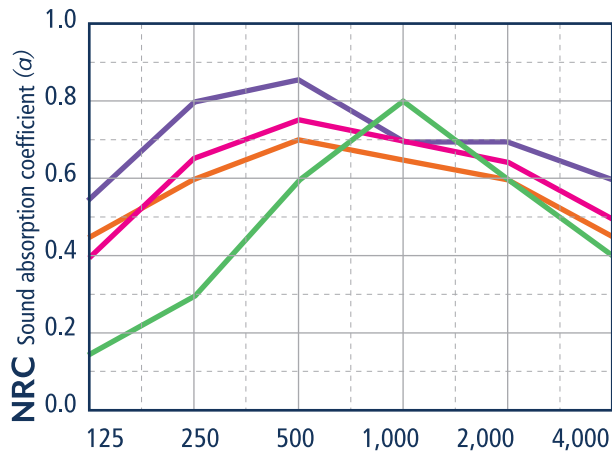


STRATUM SQUARE- 900mm x 2700mm Q 2/6

CHARACTERISTICS

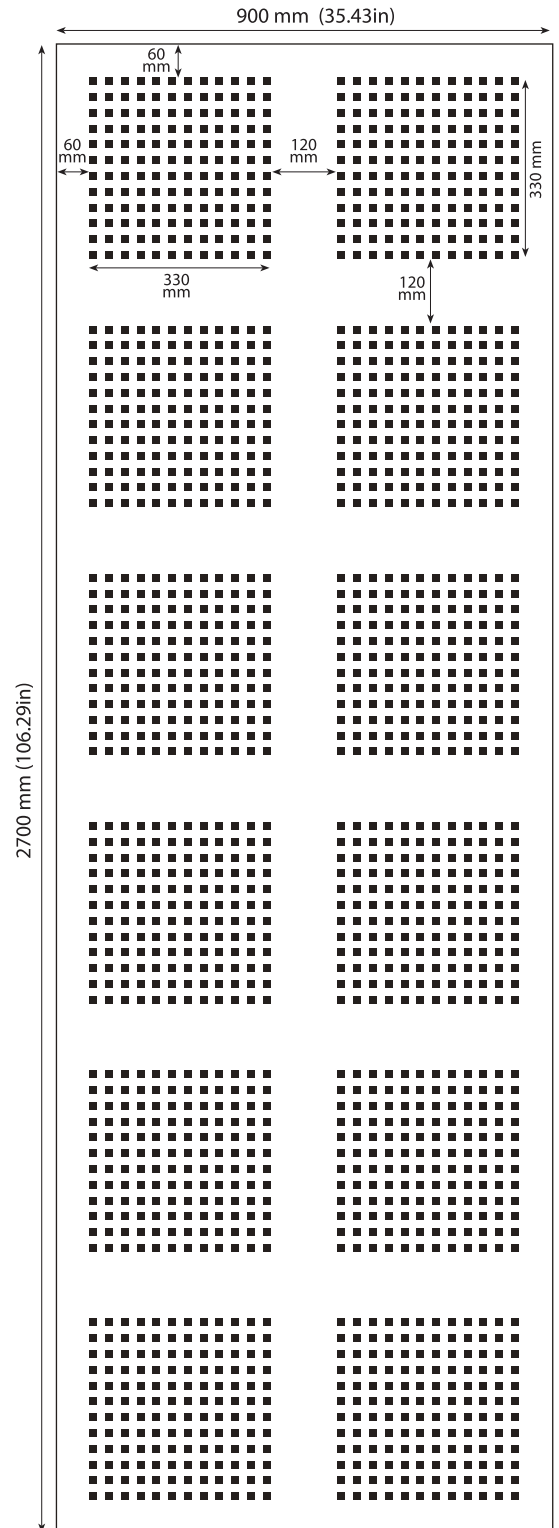
Perforation Type:	Square
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	10.2%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.15	0.30	0.60	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.60	0.70	0.65	0.60	0.45
Cavity Depth 2" 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

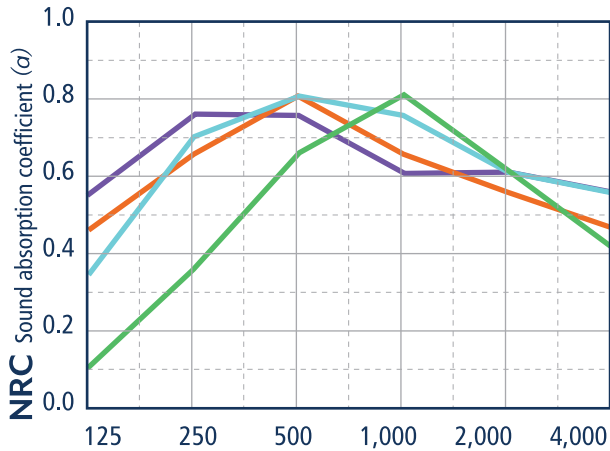


STRATUM ROUND - 1200mm x 2400mm R 4/8

CHARACTERISTICS

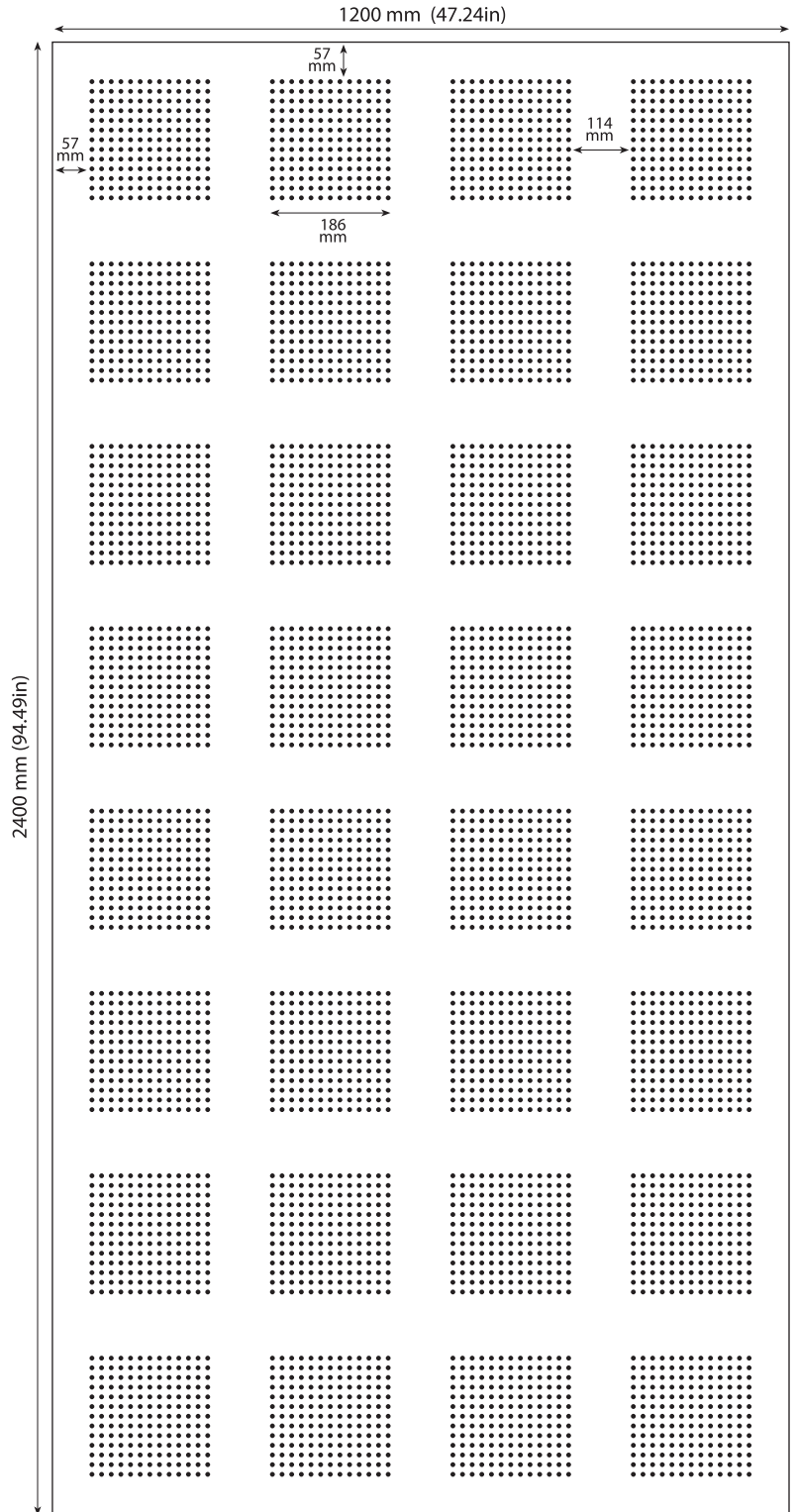
Perforation Type:	Round
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	Off White
Finish:	Unfinished paper face
Open Area:	7.1% - 9.8%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.65	0.55	0.45
Cavity Depth 2" with 2" fiberglass	0.35	0.70	0.80	0.75	0.60	0.50
Cavity Depth 8" with 2" fiberglass	0.55	0.75	0.75	0.60	0.60	0.55

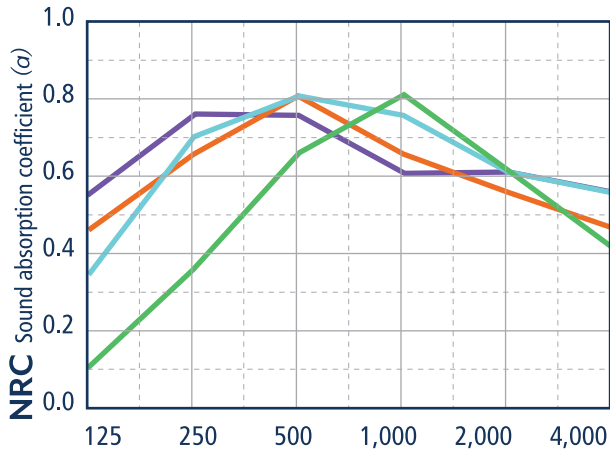


STRATUM ROUND - 1200mm x 2400mm R 2/4

CHARACTERISTICS

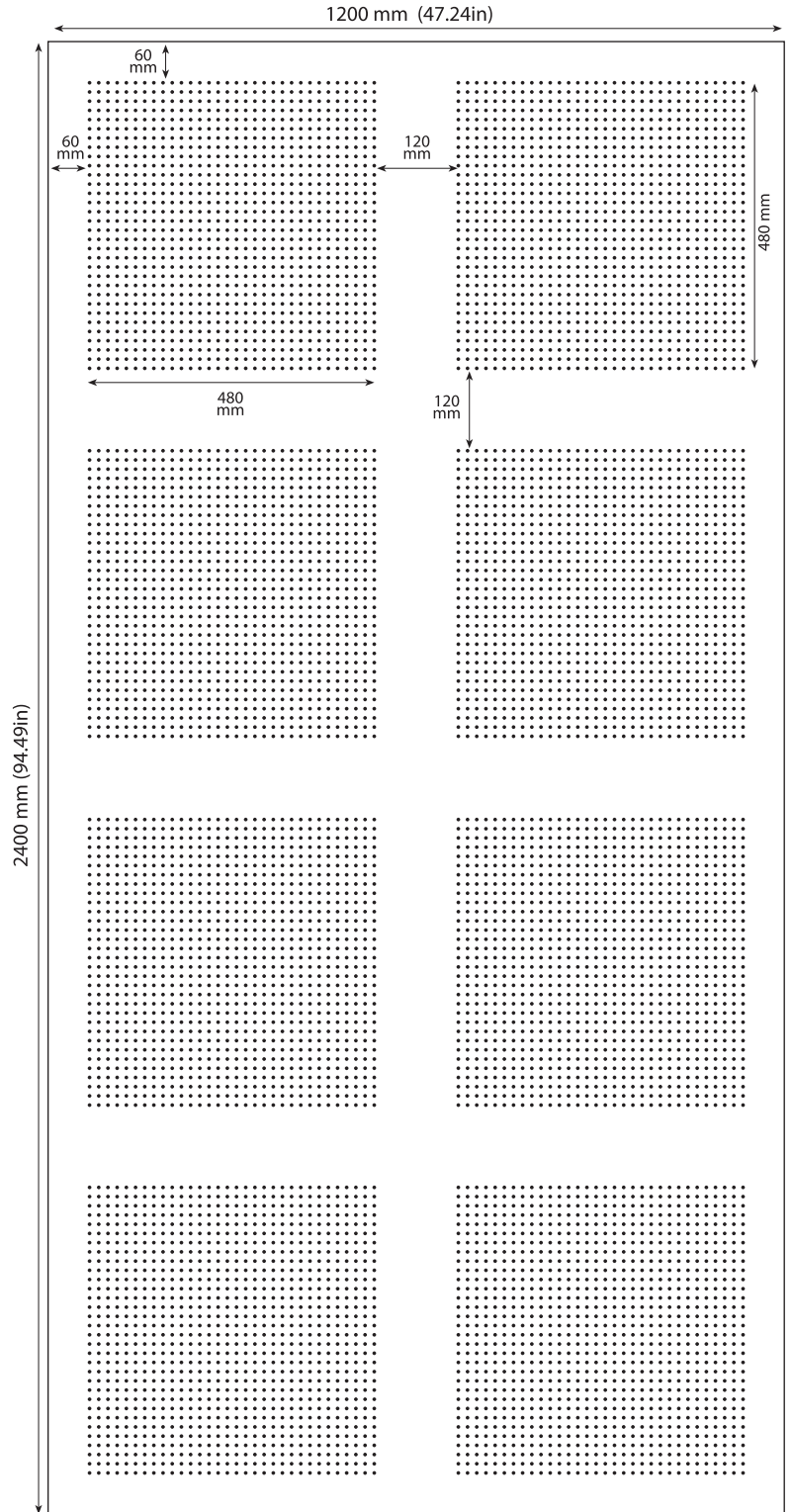
Perforation Type:	Round
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	Off White
Finish:	Unfinished paper face
Open Area:	8.6%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.65	0.55	0.45
Cavity Depth 2" with 2" fiberglass	0.35	0.70	0.80	0.75	0.60	0.50
Cavity Depth 8" with 2" fiberglass	0.55	0.75	0.75	0.60	0.60	0.55

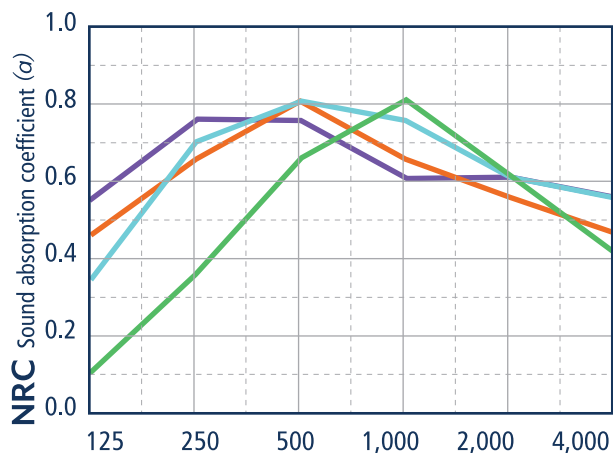


STRATUM ROUND - 900mm x 2700mm R 2/6

CHARACTERISTICS

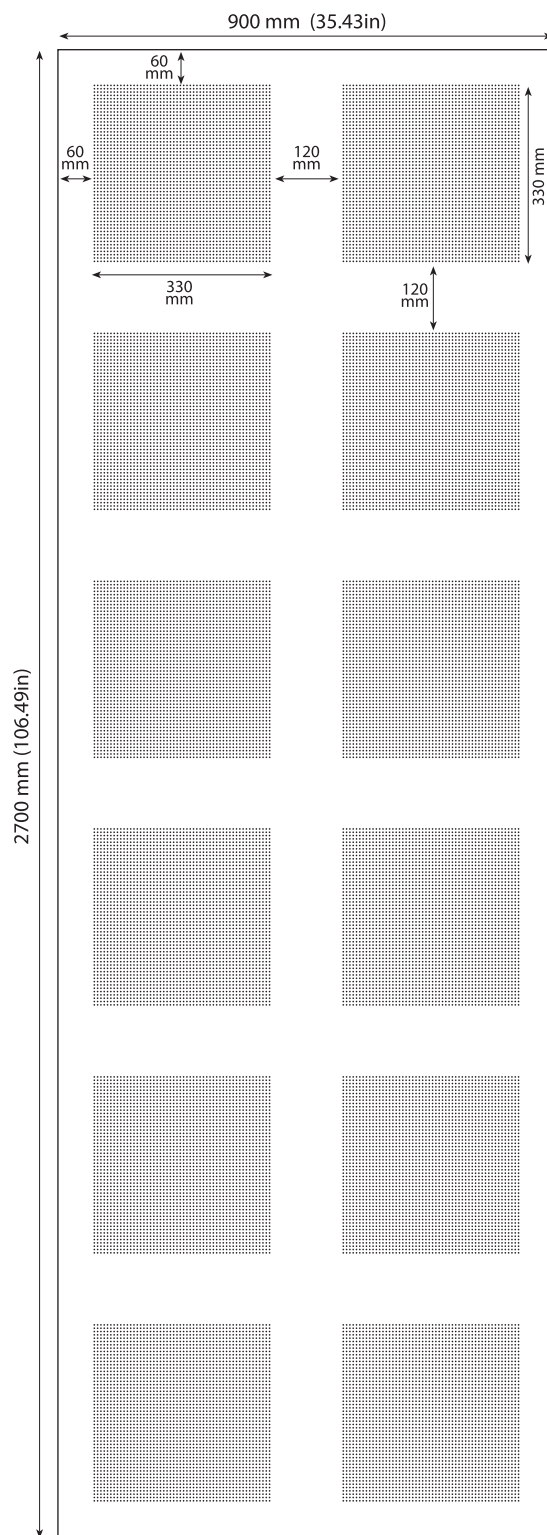
Perforation Type:	Round
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	Off White
Finish:	Unfinished paper face
Open Area:	7.1% - 9.8%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.65	0.55	0.45
Cavity Depth 2" with 2" fiberglass	0.35	0.70	0.80	0.75	0.60	0.50
Cavity Depth 8" with 2" fiberglass	0.55	0.75	0.75	0.60	0.60	0.55

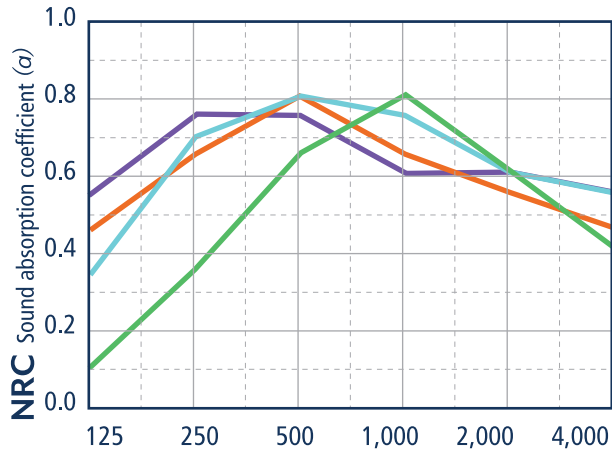


STRATUM ROUND - 900mm x 2700mm R 1/3

CHARACTERISTICS

Perforation Type:	Round
Board Thickness:	1/2" (12.5mm)
Non-woven Fabric Backing:	White
Finish:	Unfinished paper face
Open Area:	9.8%
Weight:	1.76 lbs / s.f.

SOUND ABSORPTION COEFFICIENT(α)



FREQUENCY (Hz)

Cavity Depth 2" Felt Only	0.10	0.35	0.65	0.80	0.60	0.40
Cavity Depth 8" Felt Only	0.45	0.65	0.80	0.65	0.55	0.45
Cavity Depth 2" with 2" fiberglass	0.35	0.70	0.80	0.75	0.60	0.50
Cavity Depth 8" with 2" fiberglass	0.55	0.75	0.75	0.60	0.60	0.55

