

PARALLAX - 1200x1200

NGA

Parallax acoustic panels of Sense Collection present extensive freedom to interior spaces. Visual varieties and individually customizable arrangements of Parallax model creates stunning vertical and horizontal optical patterns. Parallax adaptable panels are differentiated in order to cover many surfaces from ceiling to walls and corners through its 3D pieces; mono, form and corner forms.

- Composition: 100 % polyester (recycled PET appx. 50 %)
- Material Weight: 1300g /m² (+/- 5 %)
- Material Thickness: 6mm Natural & Mandarin colors (+/- 10 %)
- Panel Weights: Mono / Natural: 3,00 kg / per pcs. (+/-5 %)
Mandarin: kg / per pcs. (+/-5 %)
Form / Natural: kg / per pcs. (+/-5 %)
Mandarin: kg / per pcs. (+/-5 %)
Corner In / Natural: kg / per pcs. (+/-5 %)
Mandarin: kg / per pcs. (+/-5 %)

- Acoustic Rates: Natural: 0.60 NRC (EN-11654)
Mandarin: 0.60 NRC (EN-11654)
Natural + Feltfill: 1.00 NRC (EN-11654)
Mandarin + Feltfill: 1.00 NRC (EN-11654)

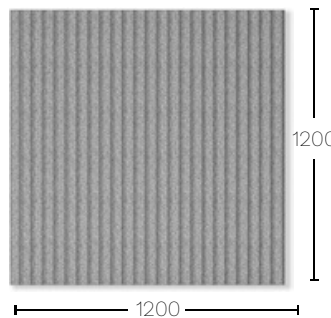
- Fire Rates: B, S1, d0 (EN-13501)
- Light fastness: 6+ (ISO-105 B02)
- MAS Certified Green - CDPH Standard Method v1.2, Low VOC / Eligible for LEED v4
- Health : 99.9 % Antibacterial (ISO-20743)
Formaldehyde-free (ISO-14184)
- Moisture Absorption: >0.03 % by weight (50°C/122°F at 90% relative humidity)
- Thermal insulating: 0,040 W/mK

- Available in 7 Natural colours & 33 Mandarin colours.
- Highly durable providing long-term stability and performance.
- Safe, non-toxic, non-irritant & without red list chemical binders.
- Recycled and recyclable.

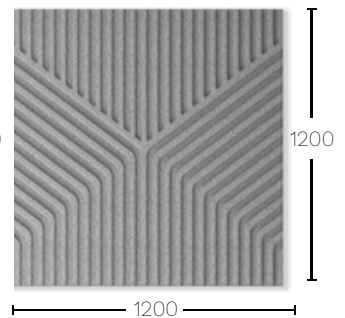
- Easy to clean with a damp cloth or vacuum cleaner.
- Indoor use only.

- Neodymium magnets or velcro disks are screwed to the surface. Fix the brackets behind the panel to the magnets or velcro disks.

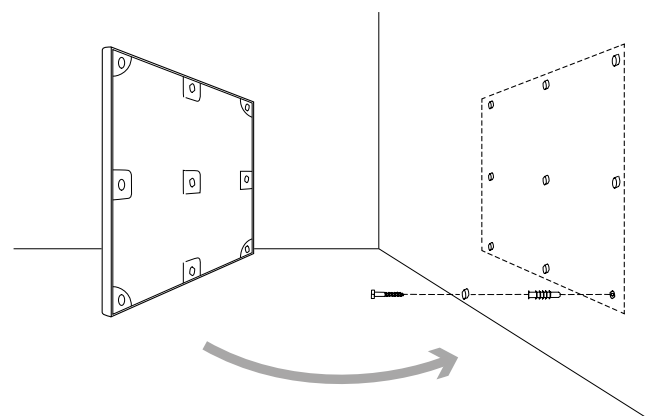
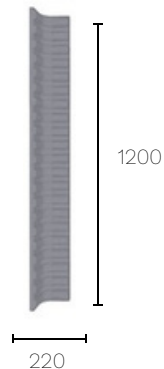
Mono / SS110
L: 1200mm
W: 1200mm
D: 70mm



Form / SS100
L: 1200mm
W: 1200mm
D: 70mm



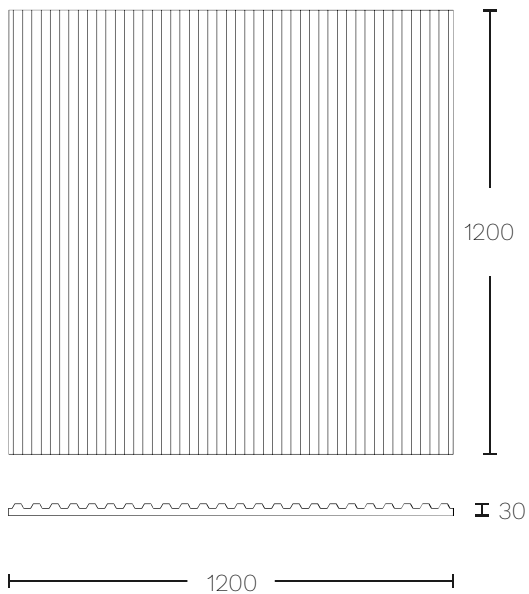
Corner In / SS120
L: 1200mm
W: 220mm
D: 220mm



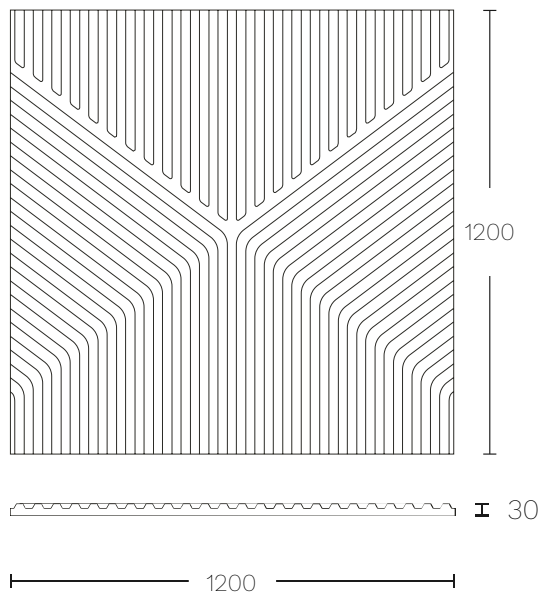
PARALLAX

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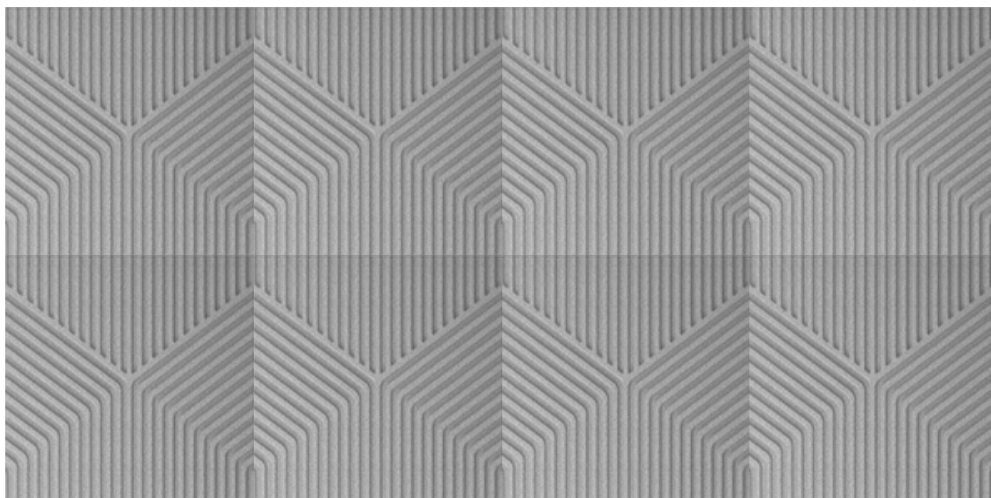
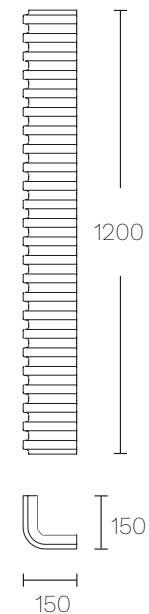
SS110
Parallax Mono



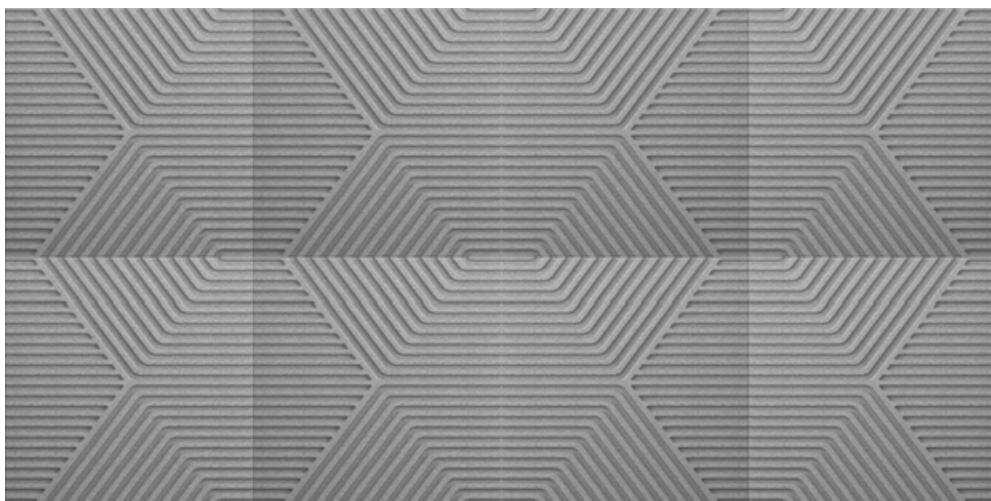
SS100
Parallax Form



SS120
Parallax Corner In



Possible Pattern Sample 1

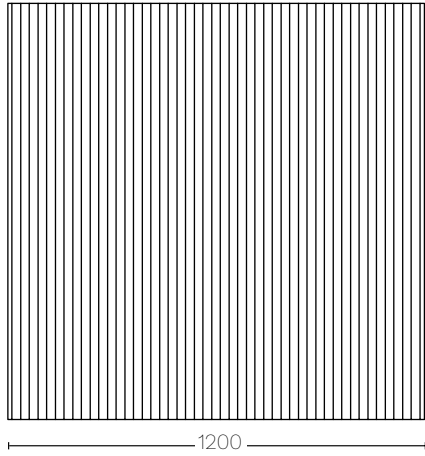


Possible Pattern Sample 2

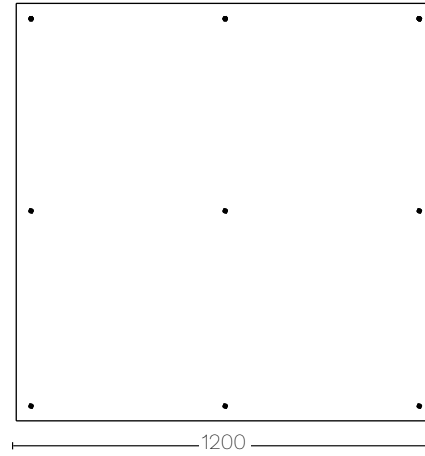
PARALLAX

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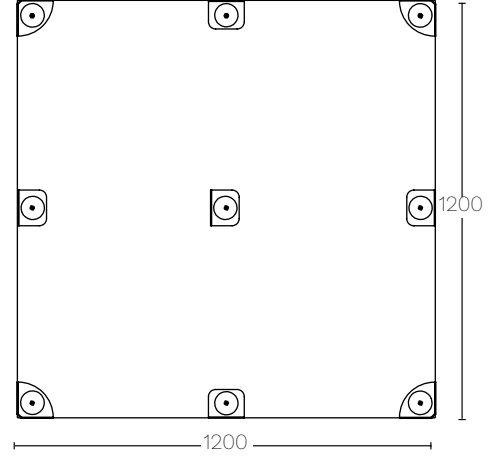
Front Side
Parallax Mono



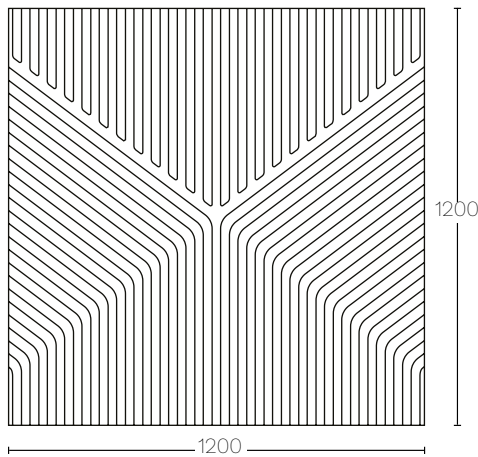
Magnets or Velcro discs



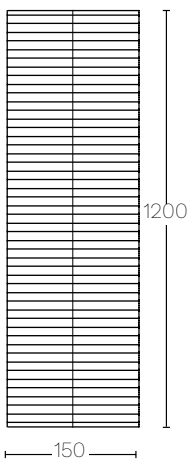
Back Side - Brackets



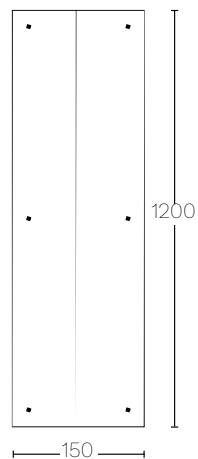
Parallax Form



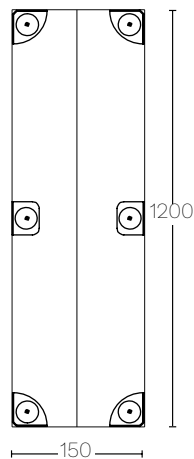
Front Side
Corner In



Magnets or Velcro discs



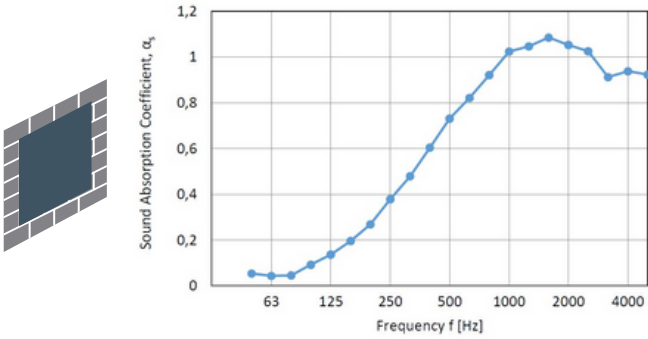
Back Side - Brackets



ACOUSTIC TEST REPORT

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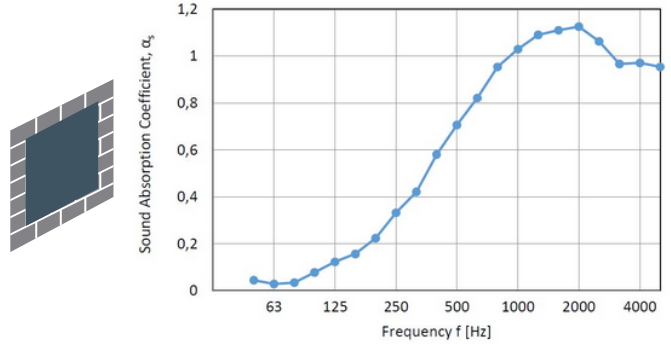
Form, Natural



125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0,14	0,38	0,72	1,00	1,05	0,92

Rating according to ISO 11654:
Weighted sound absorption coefficient
 $\alpha_{w=}$
 0,65
 NRC: 0,80
 Sound absorption class:C

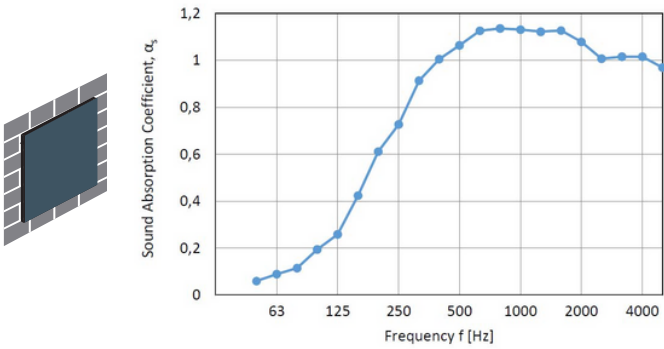
Mono, Natural



125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0,13	0,33	0,70	1,03	1,10	0,96

Rating according to ISO 11654:
Weighted sound absorption coefficient
 $\alpha_{w=}$
 0,60
 NRC: 0,80
 Sound absorption class:C

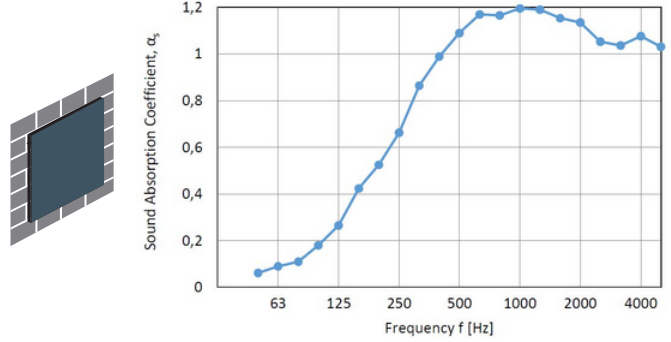
Form, Natural + Feltfill



125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0,29	0,75	1,07	1,13	1,07	1,00

Rating according to ISO 11654:
Weighted sound absorption coefficient
 $\alpha_{w=}$
 1,00
 NRC: 1,00
 Sound absorption class:A

Mono, Natural + Feltfill



125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0,29	0,68	1,08	1,18	1,11	1,05

Rating according to ISO 11654:
Weighted sound absorption coefficient
 $\alpha_{w=}$
 0,95
 NRC: 1,00
 Sound absorption class:A