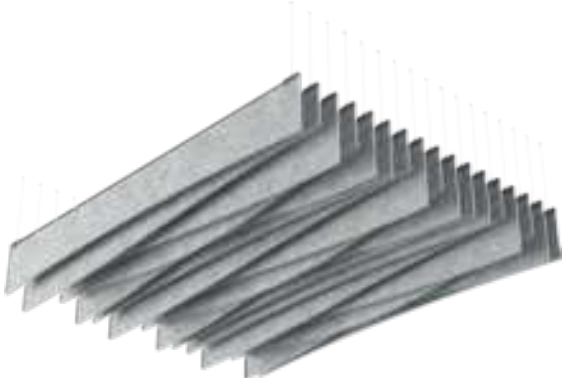
echoshape

CEILING

Baffle wave



Baffle wave is vertically installed unframed units. It is available in different sizes and a wide range of colors. Two hanging methods: free hanging of each of the baffles or using a connector profile that maintains a uniform hanging. It is being sold as 4 part module that can be looped.

THICKNESS	HEIGHT	LENGTH
12 mm	100 - 300 mm / 150 - 250 mm	2780 mm
24 mm	200 - 400 mm	2400 mm

יהודה
יצוא יבוא 1971

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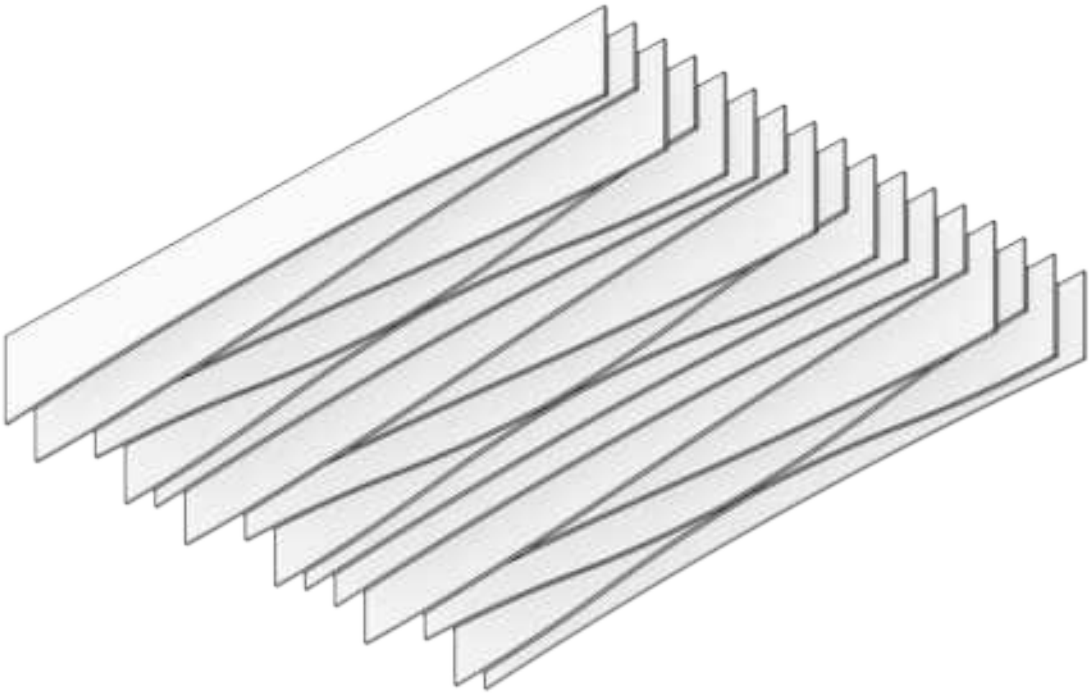
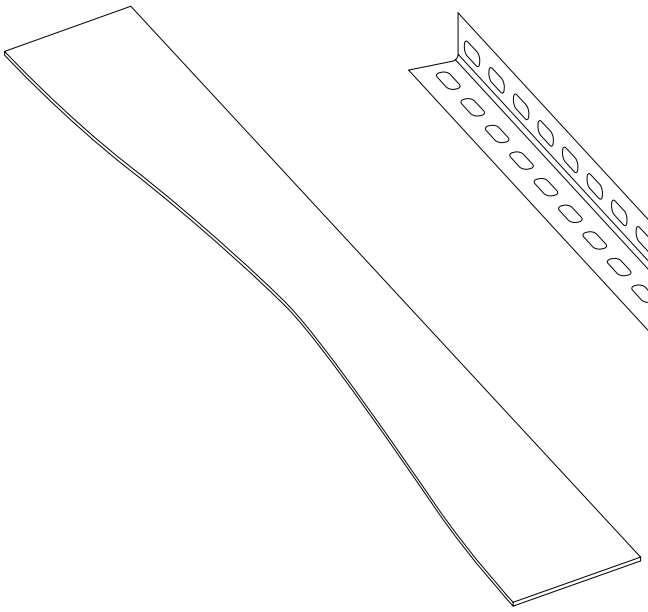
Manufactured From	Panels
Composition	100% Polyester (PET)
Sustainability	70% Recycled drinking bottles
Application	Suspending ceiling
Fire Rating	EN13501-1 B S-1 d0
Length	2780 mm
Height	100 - 300 mm / 150 -250 mm / 200 - 400 mm
Thickness	12 mm / 24 mm (tolerance ±7%)
Installation	Varies
Acoustic	αw = 0.90
VOC	According to EN ISO 16000-9 Standard: A+
Pattern Repeat	Non-woven with a consistent pattern repeat. Despite slight variations due to fiber blending and lay-up, inherent to the product, it maintains uniformity in design, offering a unique yet coherent aesthetic.
Color Fading	Assessment of color fastness according to EN 1587 Assessed against the grey scale ISO-A02.
Care	Can be simply clean using a damp cloth and vacuum cleaner.

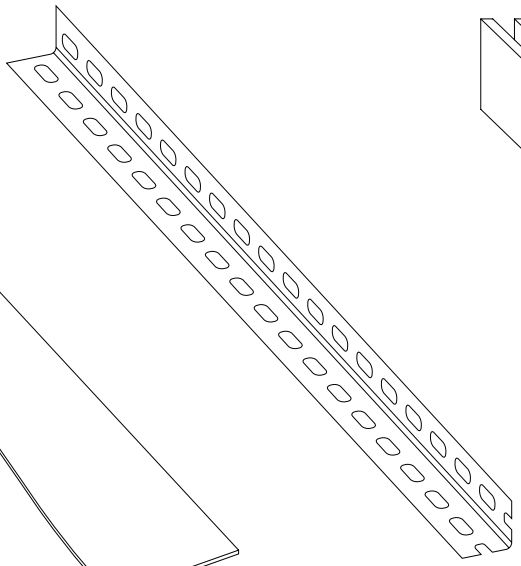


Baffle Wave

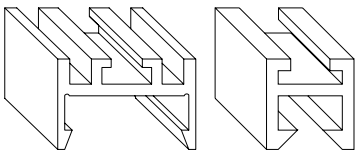
Baffle Wave



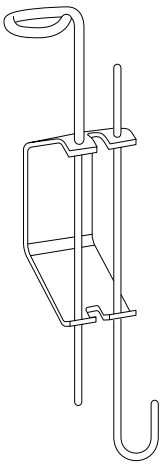
Perforated L - Profile



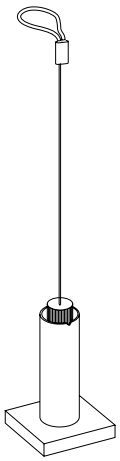
Dedicated U Profile
24mm and 12mm, according to Baffle



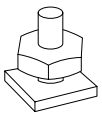
Adjustable Hanger



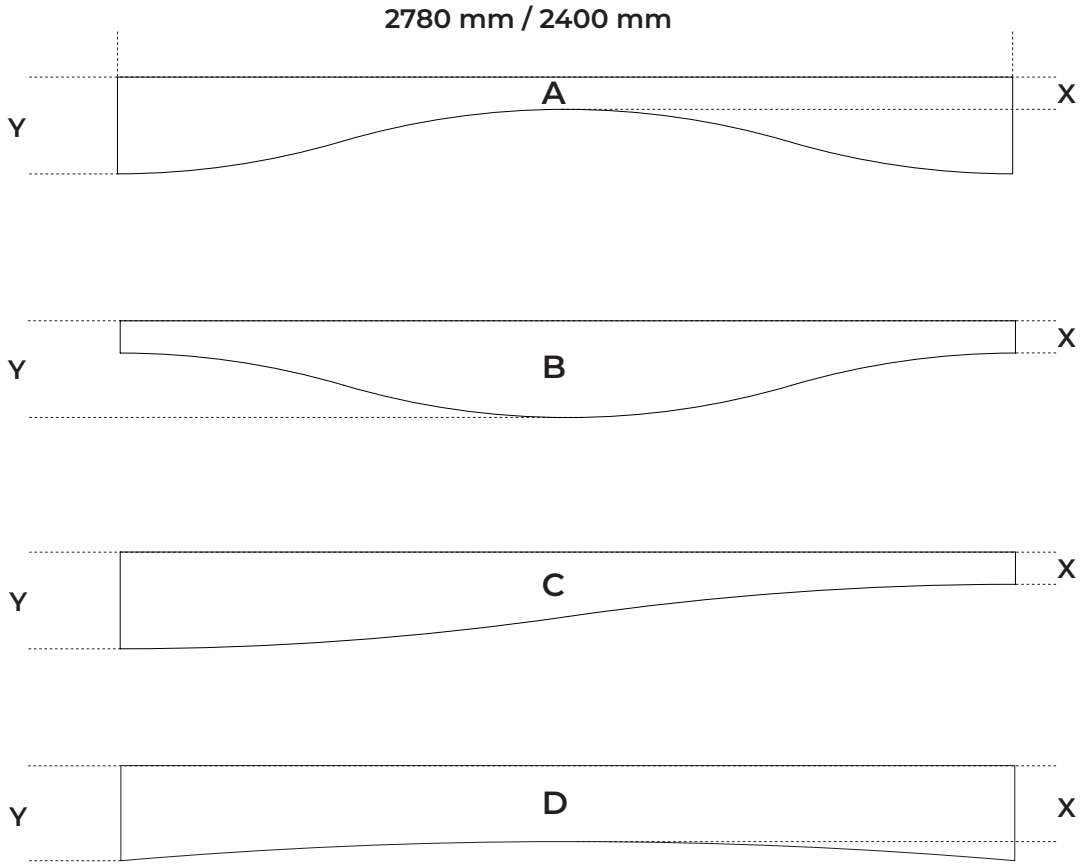
Dedicated Cable Hanging Accessory



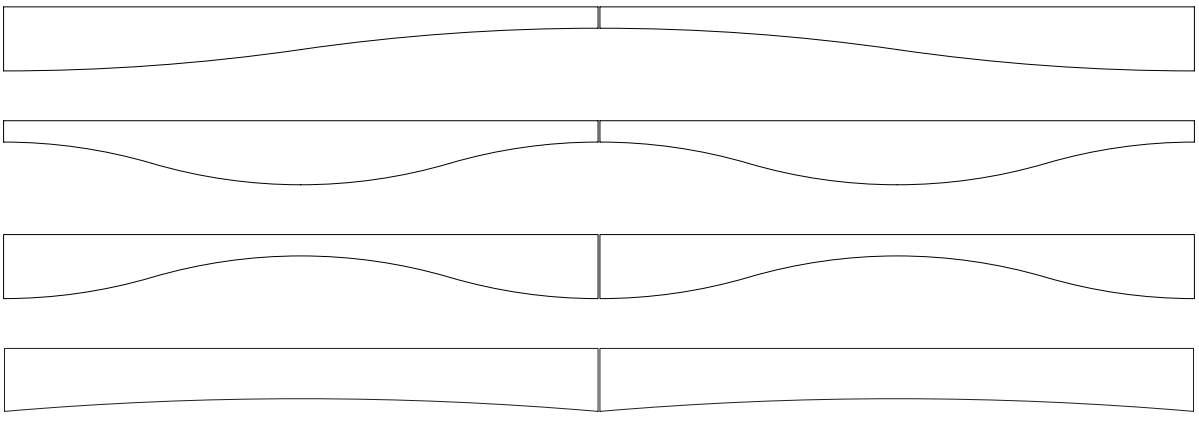
Screw & Nut



Baffle Wave



	A	B	C	D
X / Y	100 / 300 mm	100 / 300 mm	100 / 300 mm	200 / 250 mm
	150 / 250 mm	150 / 250 mm	150 / 250 mm	300 / 250 mm
	200 / 400 mm	200 / 400 mm	200 / 400 mm	400 / 350 mm



Light Grey
EP28

White
EP24

Cream
EP43

Beighe
EP07

Mocca
EP14

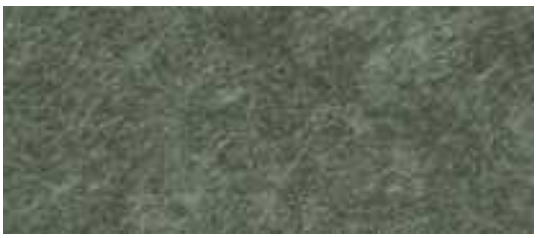
Taupe
EP22

Sea Sand
EP208

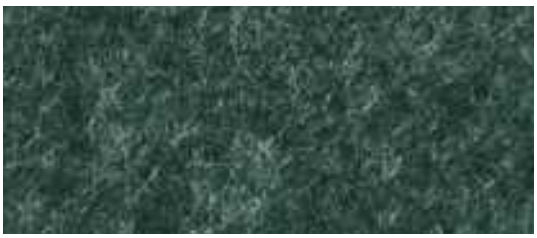
Olive Leaf
EP207

Grey Stone
EP206

Autumn Green
EP45



Gray Khaki
EP93



Cypres Tree
EP803

Silver
EP03

Forest Green
EP103

Ash
EP04

Rose Shadow
EP405

Cherry
EP123

Red
EP25

Yellow
EP11

Orange
EP06

Terra Cotta
EP125

Bright Horizon
EP608

Blue Sky
EP605

Blue Ocean
EP50

Light Blue
EP05

Blue Jeans
EP92

Dark Grey
EP18

Dark Blue
EP51

Black Berry
EP57

Black
EP09

Strip Wenge
EPW0202N

American Walnut
EPW0203N

Teak
EPW0302N

Strip American Cherry
EPW0304N

Strip European White Oak
EPW0401N

Flower European White Oak
EPW0402N

Split Oak
EPW0404N

European White Oak
EPW0405N

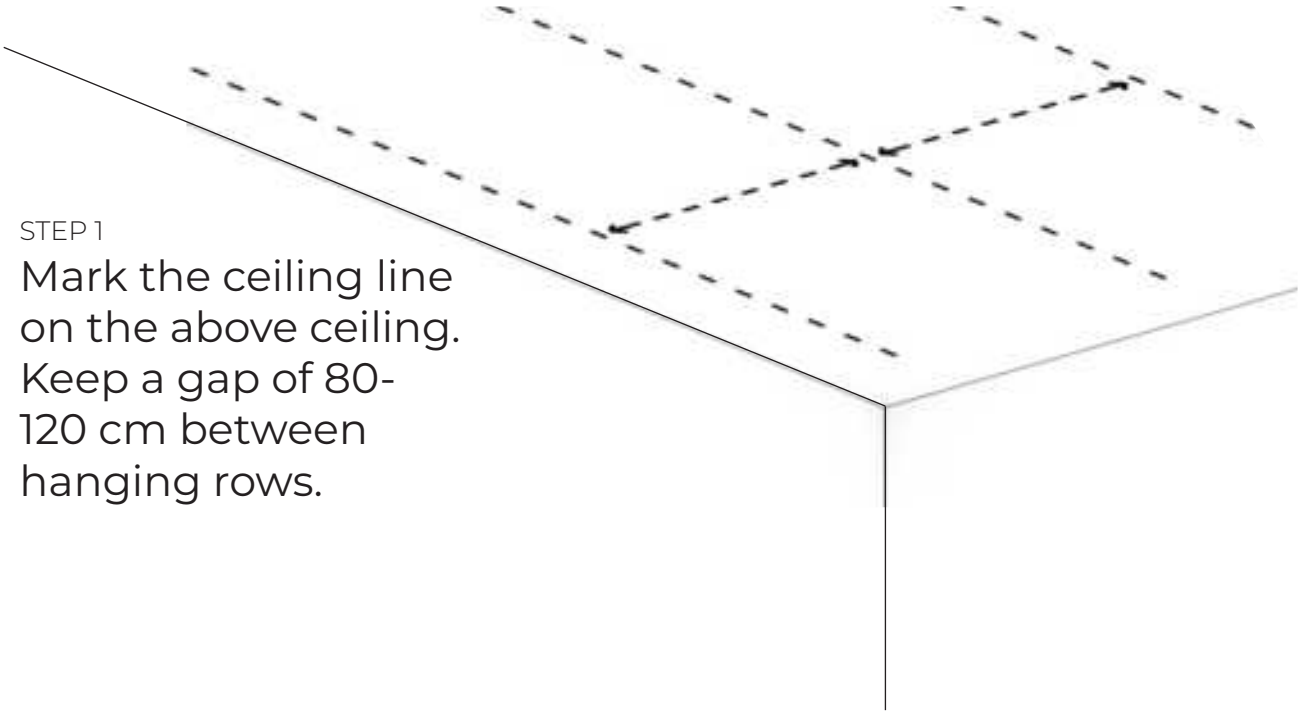
Strip White Oak
EPW0407N

Smoked Oak
EPW0408N

Strip Maple
EPW0504N

Strip Greige Oak
EPW0702N

METHOD 1 - UNIFORMED HANGING



STEP 1

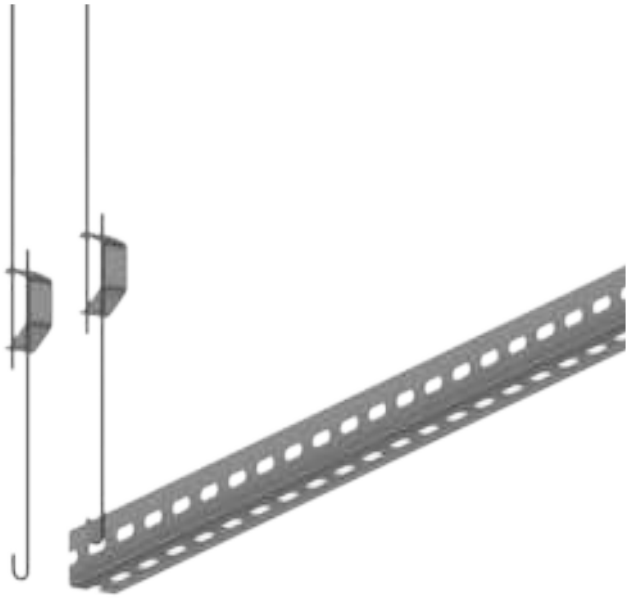
Mark the ceiling line on the above ceiling. Keep a gap of 80-120 cm between hanging rows.

STEP 2

Install the adjustable hangers accordingly.

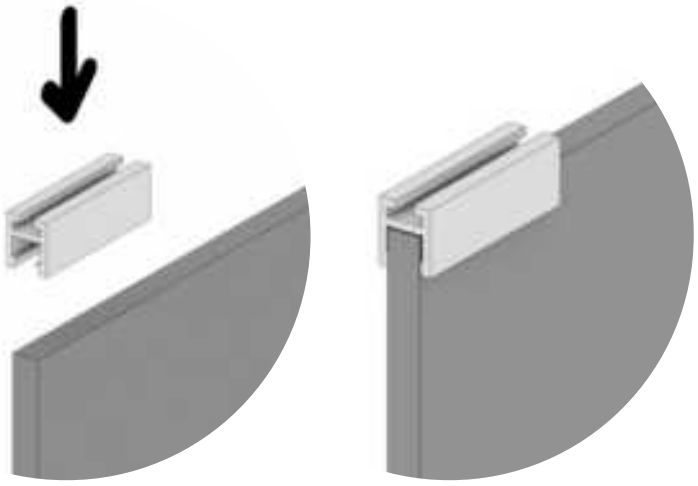
STEP 3

Connect the Perforated L Profiles to the Adjustable Hangers.



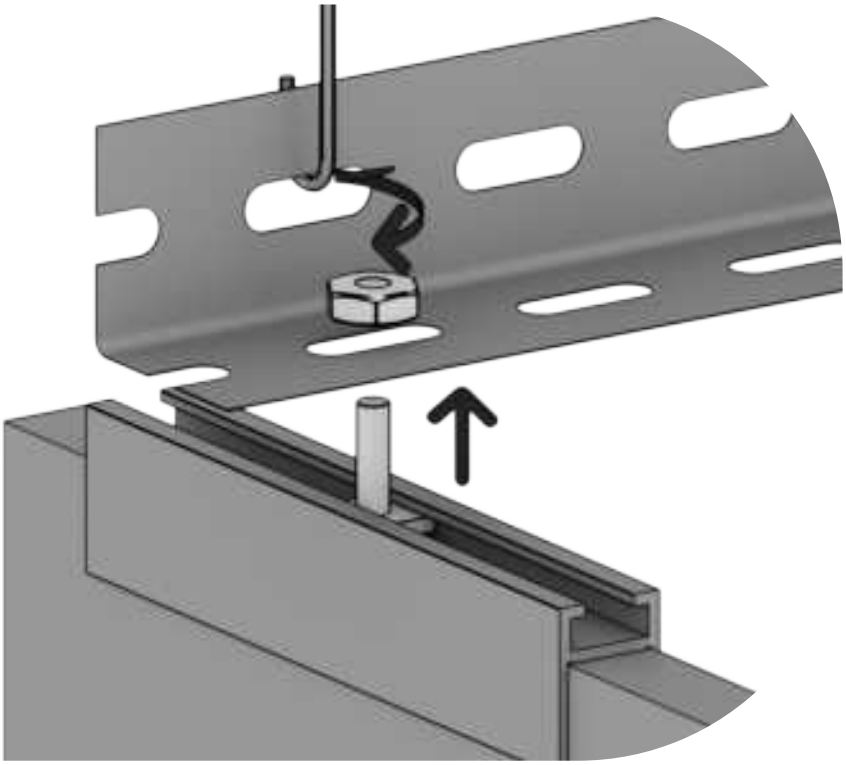
STEP 4

Nail the U Profile into the Baffles. Make sure to do so all the way down.



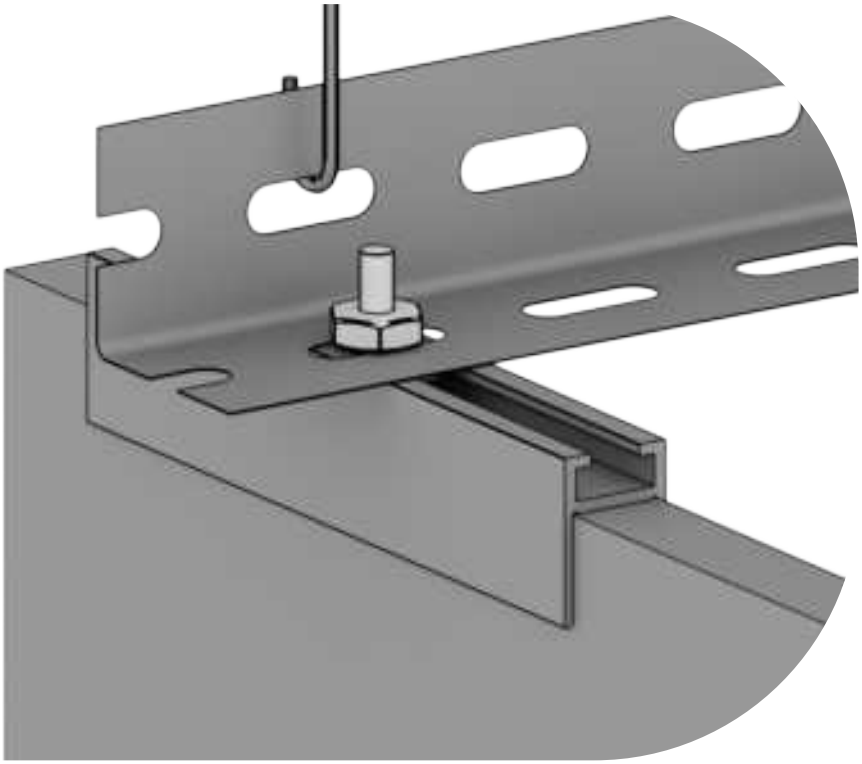
STEP 5

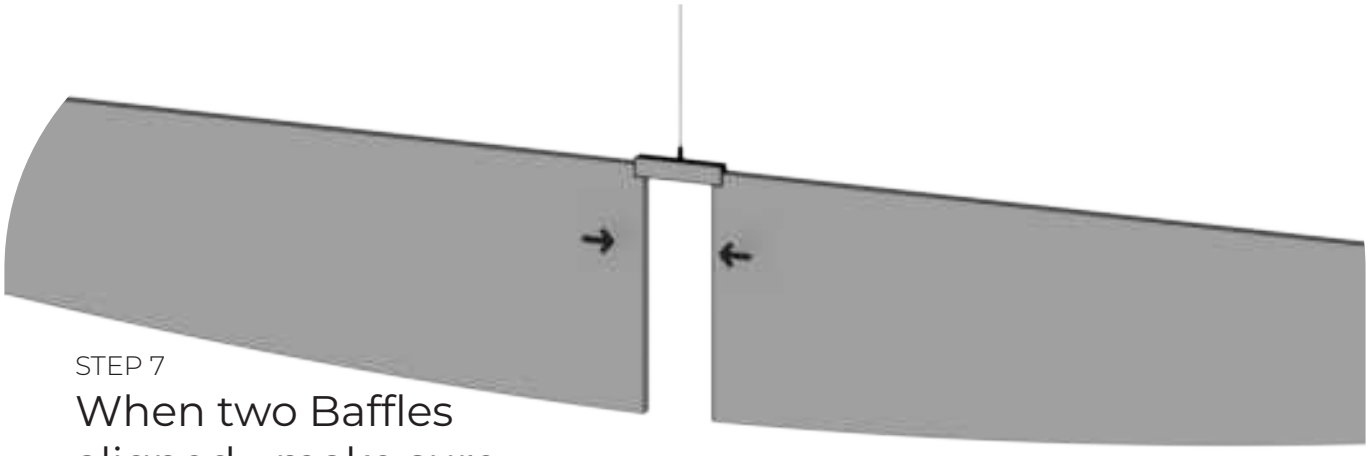
Thread the screw into the U Profile.



STEP 6

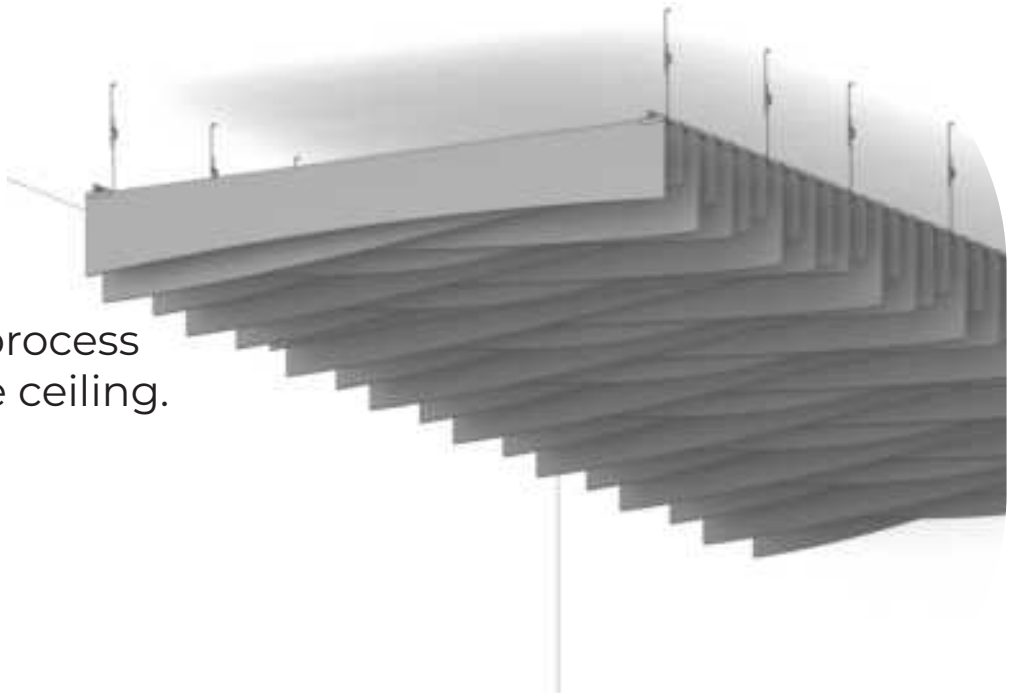
Tighten the nut to the screw.





STEP 7

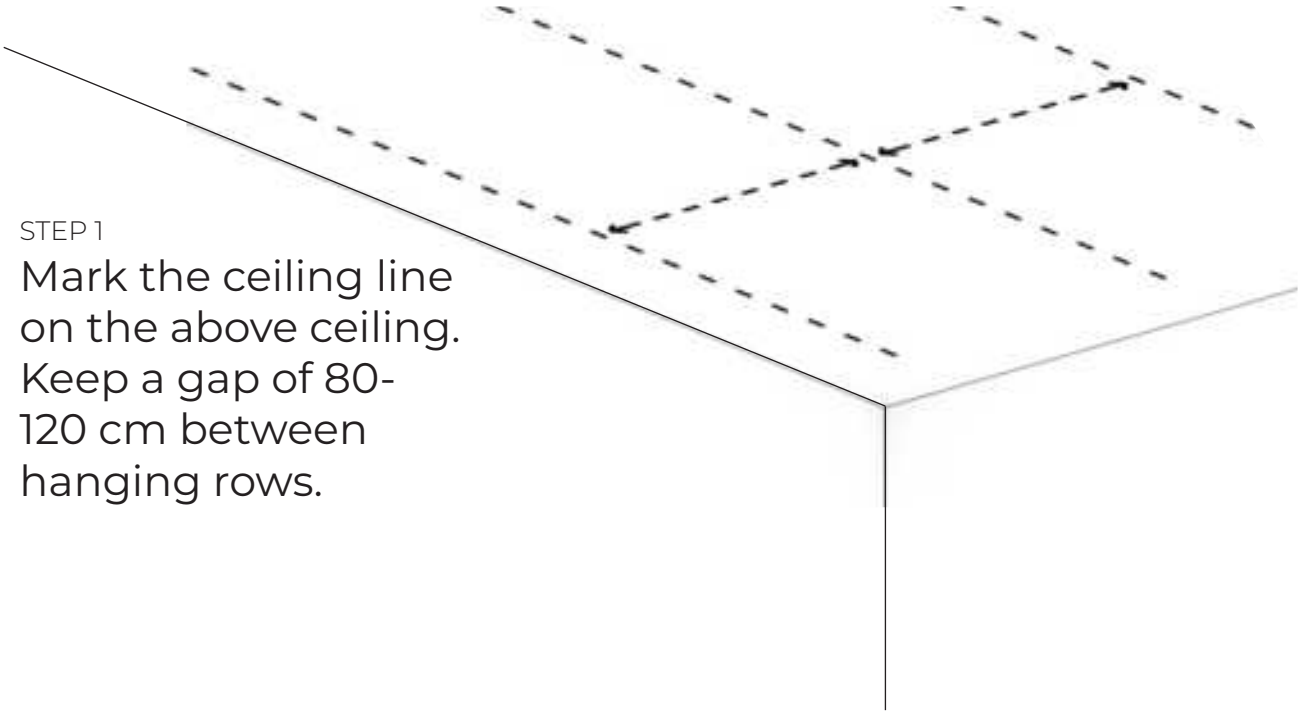
When two Baffles aligned - make sure to connect them with a U Profile. Keep a 5 mm detaching distance between two continuous Baffles



STEP 8

Repeat the process for the entire ceiling.

METHOD 2 - FREE HANGING

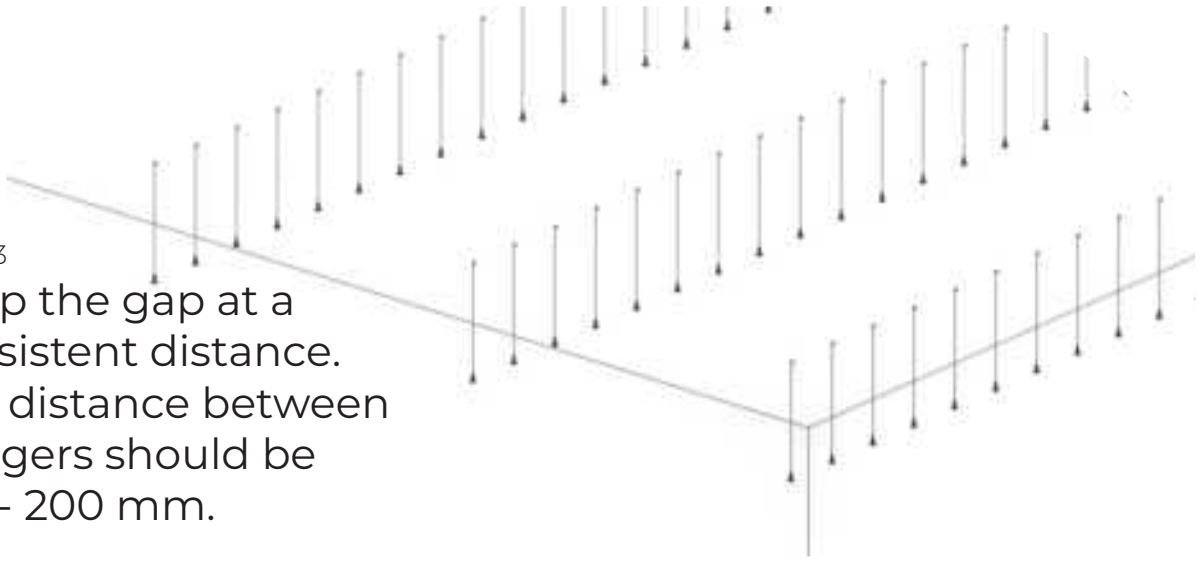


STEP 1

Mark the ceiling line on the above ceiling. Keep a gap of 80-120 cm between hanging rows.

STEP 2

Install the adjustable hangers accordingly.

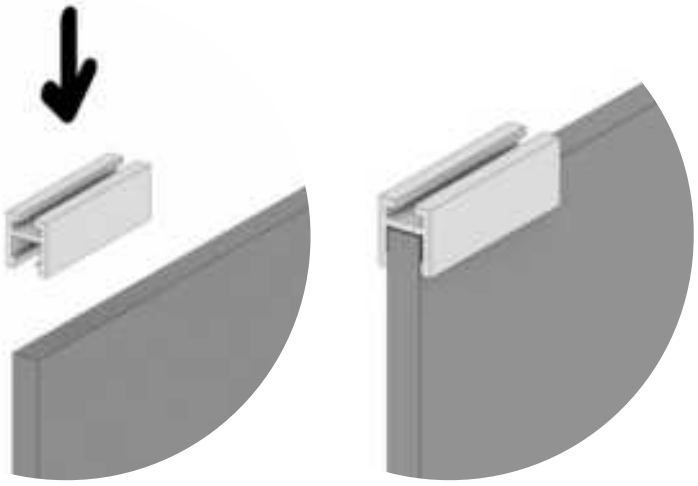


STEP 3

Keep the gap at a consistent distance. The distance between hangers should be 150 - 200 mm.

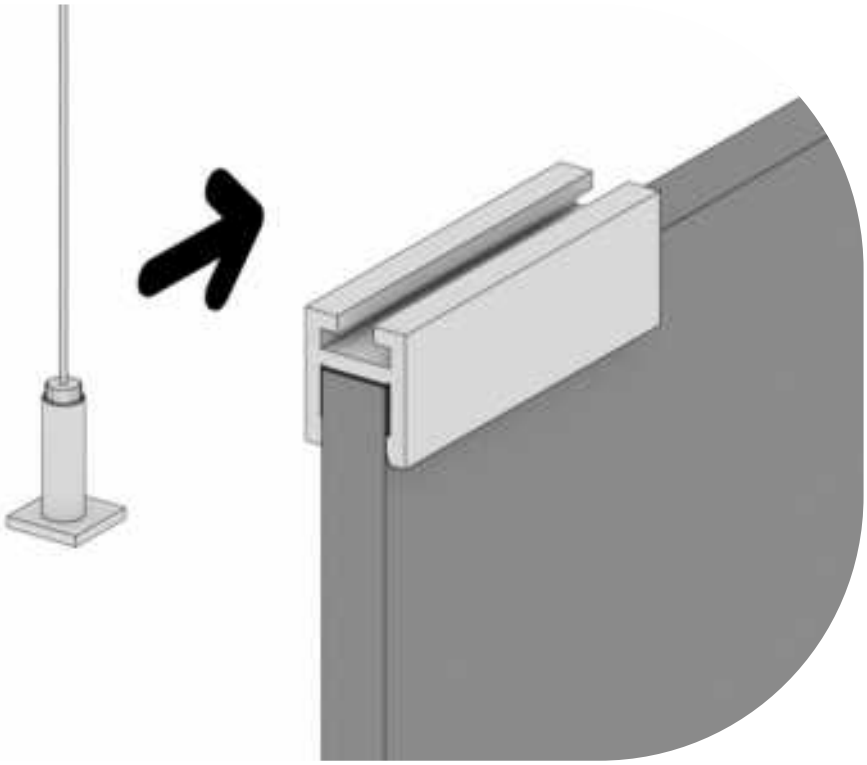
STEP 4

Nail the U Profile into the Baffles. Make sure to do so all the way down.



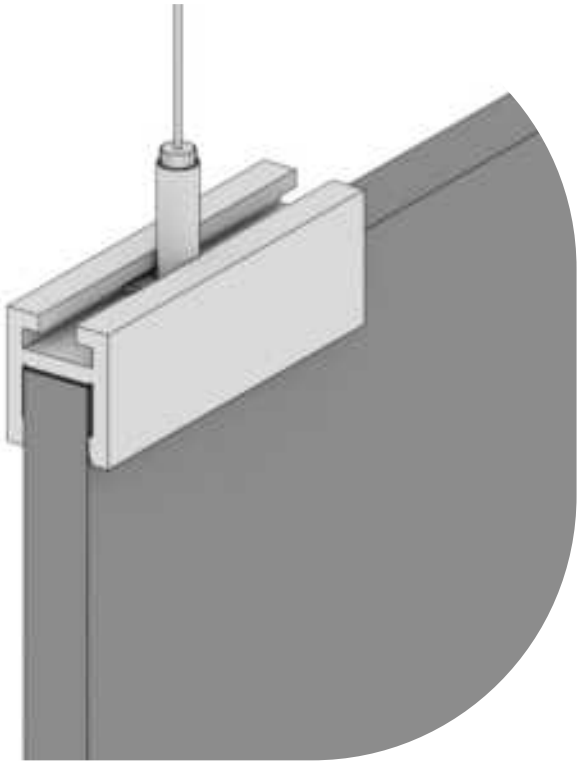
STEP 5

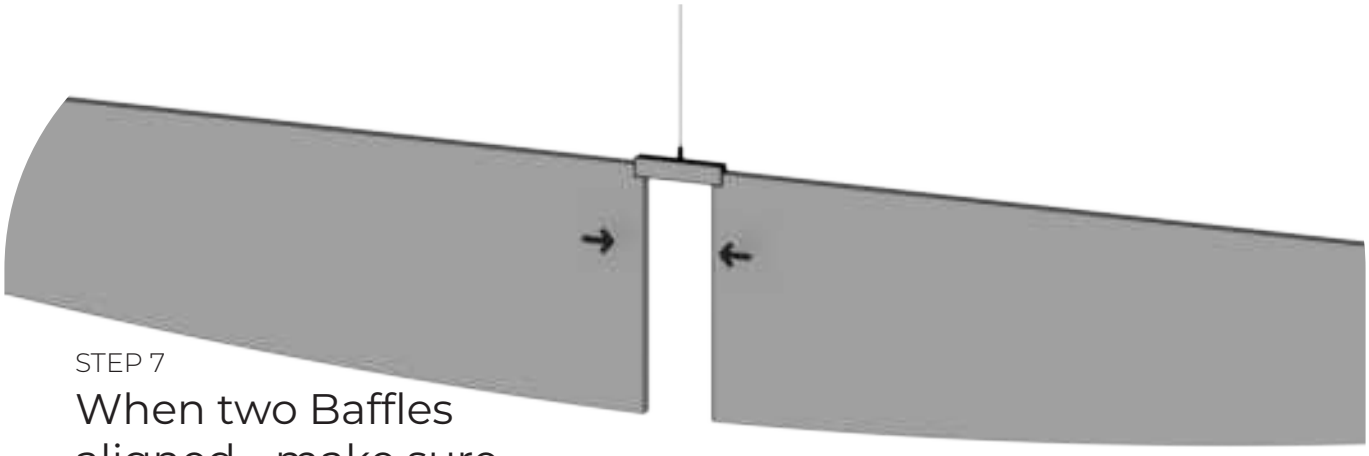
Thread the dedicated cable hanging accessory into the U Profile.



STEP 6

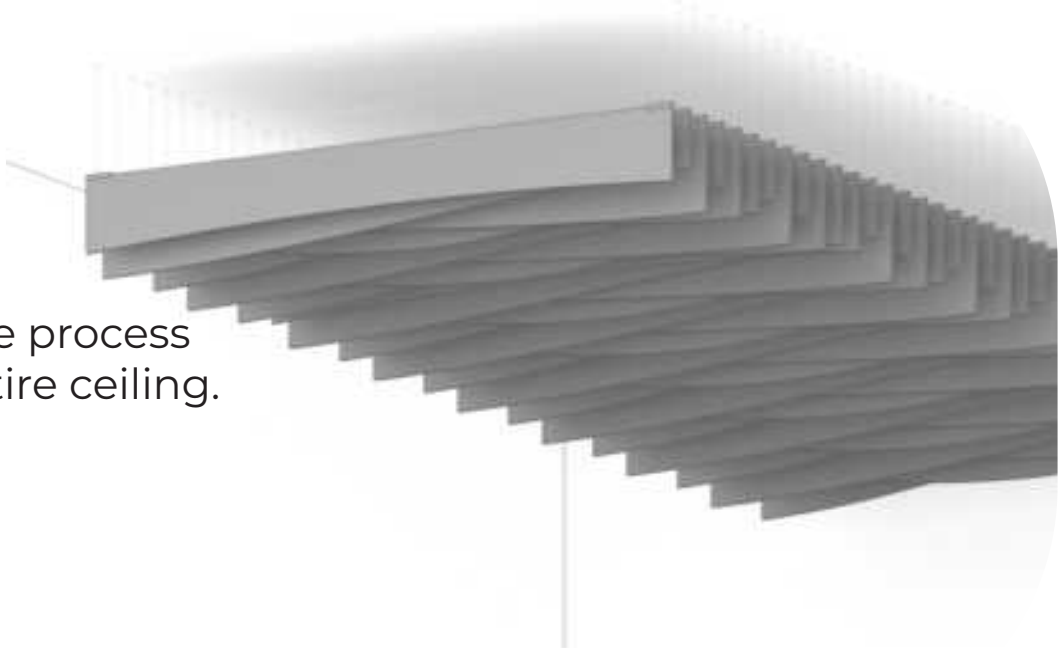
Make sure it is properly tightened.





STEP 7

When two Baffles aligned - make sure to connect them with a U Profile. Keep a 5 mm detaching distance between two continuous Baffles



STEP 8

Repeat the process for the entire ceiling.