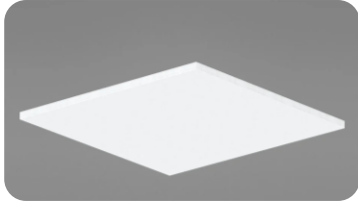




SOLO™ SQUARE & RECTANGLE

אלמנט תקרה מרחף

פאנלים אקוסטים ריבועים ומלבנים תלויים המאפשרים חופש עיצוב מרבי. פתרון אידיאלי לחללים ללא תקרה מקיר לקיר.
האריחים בעובי 40 מ"מ, במשקל כולל פרופילציה 5 ק"ג/מ"ר.



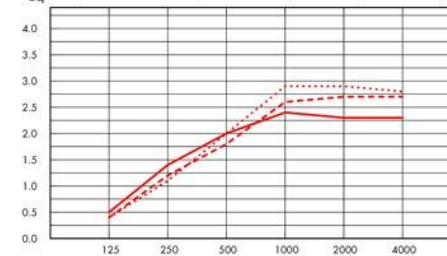
							
	600/2400						1200/1200
	1200/2400						
	1200/1800						
	1200/3000						

*יש לבדוק זמינות מלאי

THK mm	o.d.s. mm	Aeq, Equivalent absorption area per unit (m² sabin)					
		125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
40	200	0.5	1.4	2.0	2.4	2.3	2.3
40	400	0.4	1.2	1.8	2.6	2.7	2.7
40	1000	0.4	1.1	2.0	2.9	2.9	2.8

	THK mm	o.d.s. mm	Aeq, Equivalent absorption area per unit (m² sabin)					
			125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
2400x1200	40	200	1.3	2.8	3.5	4.1	4.1	3.9
2400x1200	40	400	1.2	2.4	3.3	4.7	4.9	4.7
2400x1200	40	1000	1.1	2.2	3.7	5.5	5.6	5.3
1800x1200	40	200	0.6	2.0	2.9	3.4	3.3	3.1
1800x1200	40	400	0.8	1.9	2.6	3.7	3.7	3.6
1800x1200	40	1000	0.8	1.7	2.9	4.3	4.2	4.3
2400x600	40	200	0.5	1.4	2.0	2.4	2.3	2.3
2400x600	40	400	0.4	1.2	1.8	2.6	2.7	2.7
2400x600	40	1000	0.4	1.1	2.0	2.9	2.9	2.8
3000x1200	40	200	1.1	3.3	4.4	5.1	5.1	5.0
3000x1200	40	400	1.2	3.0	4.2	5.8	5.8	5.7
3000x1200	40	1000	1.1	2.8	4.8	6.8	6.8	6.7
1200x600	40	200	0.1	0.7	1.0	1.3	1.3	1.4
1200x600	40	400	0.2	0.5	0.9	1.4	1.5	1.6
1200x600	40	1000	0.1	0.5	0.9	1.6	1.6	1.6

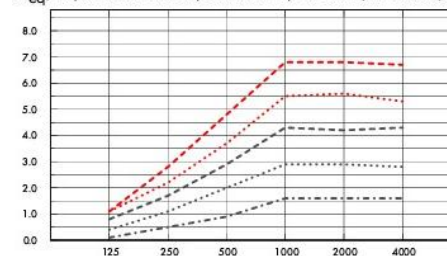
Aeq, Equivalent absorption area per unit (m² sabin)



Solo Square 1200x1200, 200 mm o.d.s. —
Solo Square 1200x1200, 400 mm o.d.s. - - -
Solo Square 1200x1200, 1000 mm o.d.s. ···
O.D.S. = Overall Depth of System

Frequency
Hz

Aeq, Equivalent absorption area per unit (m² sabin)



Solo Rectangle 2400x1200, 1000 mm o.d.s. ···
Solo Rectangle 1800x1200, 1000 mm o.d.s. - - -
Solo Rectangle 2400x600, 1000 mm o.d.s. ···
Solo Rectangle 3000x1200, 1000 mm o.d.s. - - -
Solo Rectangle 1200x600, 1000 mm o.d.s. —
O.D.S. = Overall Depth of System

Frequency
Hz



בליעת רעש
לפי נוסחת Sabin



עמידות בלחות

יחסית של 70% RH ב-
25°C מבלי לשקוע
להתקלף



מאושר לשימוש

ע"י האיגוד השוודי לחקר
האסטמה והאלרגיה



VOC תרכובות אורגניות נדיפות

דרגה M1 המציינת את האיכות הגבוהה
ביותר ואת הפליטה הנמוכה ביותר של
חלקיקים וכימיקלים מזיקים



תכולת חומר ממוחזר

100%



התקנה

עם כבלי פלדה תוצרת Ecophon



ניקוי האריחים

באמצעות מטלית לחה ושואב אבק



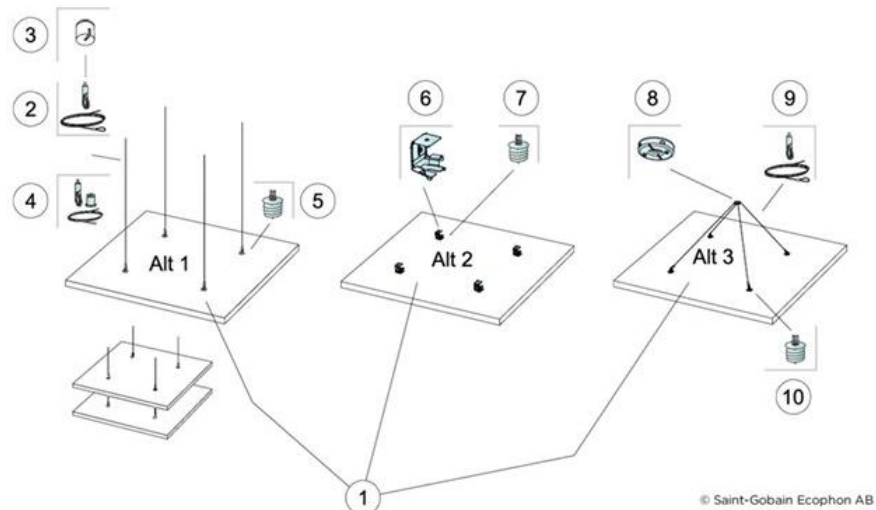
תגובות בשריפה

ע"פ ת"י 755 - s1, d0 - A2

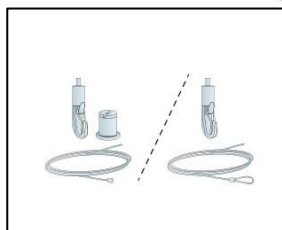


החזר אור

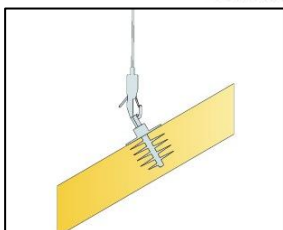
85%



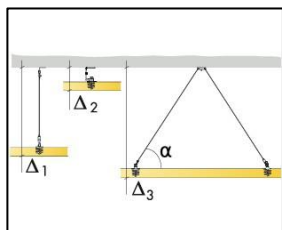
© Saint-Gobain Ecophon AB



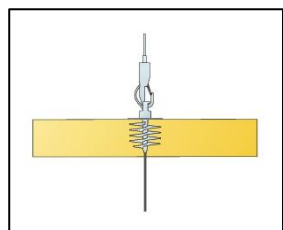
Two types of Adjustable wire solutions



Panels can be installed in angles



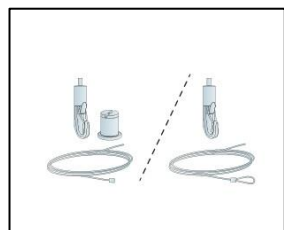
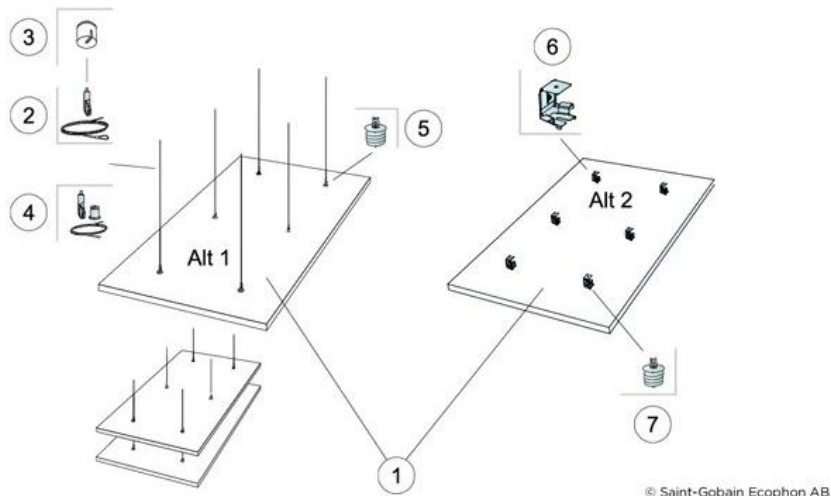
See Quantity specification



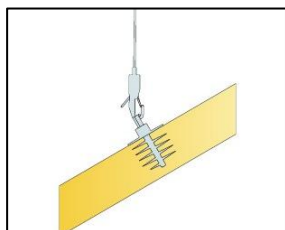
Panels can be suspended underneath each other

Quantity specification (excl. wastage)

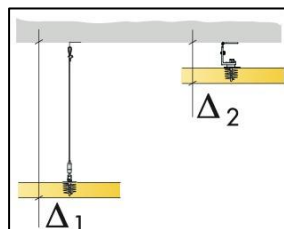
		Size, mm
		1200x1200
1	Solo Square	1,44m ² /panel
Mounting Option 1		-
2	Connect Looped Wire Hanger (Hook + Looped wire)	4/panel
3	Connect Covering cup (Optional)	4/panel
4	Connect Wire Kit (Hook + Ceiling holder + Wire)	4/panel
5	Connect Absorber anchor	4/panel
Mounting Option 2		-
6	Connect Absorber bracket	4/panel
7	Connect Absorber anchor	4/panel
Mounting Option 3		-
8	Connect One-point fixing	1/panel
9	Connect Looped Wire Hanger (Hook + Looped wire)	2/panel
10	Connect Absorber anchor	4/panel
Notes		
		Δ Min. overall depth of system: Δ 1 140 mm / Δ 2 90 mm / Δ 3 500 mm



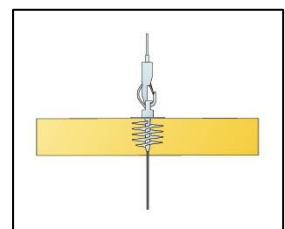
Suspension with Connect Adjustable wire hangers and Connect T24 Main runner



Panels can be installed in angles



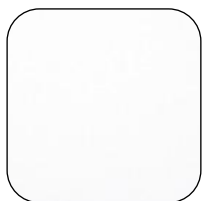
See Quantity specification



Panels can be suspended underneath each other

Quantity specification (excl. wastage)

		Size, mm
		1800x1200
1	Solo Rectangle	2,16m ² /panel
Mounting Option 1		-
2	Connect Looped Wire Hanger (Hook + Looped wire)	6/panel
3	Connect Covering cup (Optional)	6/panel
4	Connect Wire Kit (Hook + Ceiling holder + Wire)	6/panel
5	Connect Absorber anchor	6/panel
Mounting Option 2		-
6	Connect Absorber bracket	6/panel
7	Connect Absorber anchor	6/panel
Notes		-
Δ Min. overall depth of system: Δ 1 140 mm / Δ 2 90 mm		



White Frost



Deep Sea



Sage Mist



Morning Rain



Scallop Shells



Spring Leaf



Pine Green



Wet Sand



Silent Steam



Dark Diamond



Cloudy Day



Volcanic Ash



Silver Stone



Silk Slate



Dark Chestnut



Basalt Rock