



SOLO™ CIRCLE

אלמנט תקרה מרחף

יחידות ספיגה עגולות לתלייה חופשית במגוון זוויות וגבהים.

האריחים בעובי 40 מ"מ, במשקל כולל פרופילציה 5 ק"ג/מ"ר.



							Ø800	
							Ø1200	
							Ø1600	

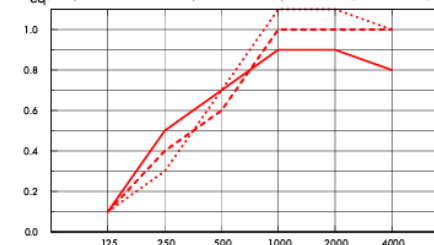
*יש לבדוק זמינות מלאי

	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
Ø800	40	200	0.1	0.5	0.7	0.9	0.9	0.8
Ø800	40	400	0.1	0.4	0.6	1.0	1.0	1.0
Ø800	40	1000	0.1	0.3	0.7	1.1	1.1	1.0

	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
Ø1200	40	200	0.3	1.1	1.5	1.9	1.9	1.7
Ø1200	40	400	0.3	0.9	1.4	2.0	2.1	2.0
Ø1200	40	1000	0.3	0.9	1.6	2.3	2.3	2.2

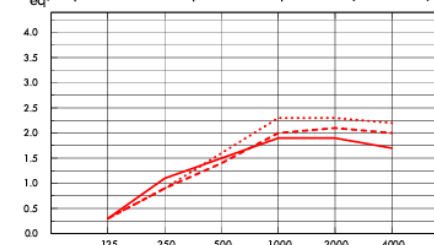
	THK mm	o.d.s. mm	Aeq, Equivalent absorption area per unit (m² sabin)					
			125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Ø1600	40	200	0.7	1.8	2.5	3.1	3.1	2.9
Ø1600	40	400	0.7	1.6	2.3	3.5	3.5	3.4
Ø1600	40	1000	0.6	1.6	2.8	3.9	3.9	3.9

A_{eq}, Equivalent absorption area per unit (m² sabin)



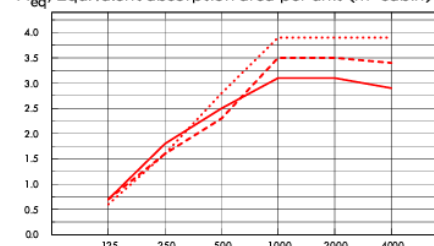
Solo Circle Ø800, 200 mm o.d.s. —
Solo Circle Ø800, 400 mm o.d.s. - - -
Solo Circle Ø800, 1000 mm o.d.s. . . .
O.D.S. = Overall Depth of System

A_{eq}, Equivalent absorption area per unit (m² sabin)



Solo Circle Ø1200, 200 mm o.d.s. —
Solo Circle Ø1200, 400 mm o.d.s. - - -
Solo Circle Ø1200, 1000 mm o.d.s. . . .
O.D.S. = Overall Depth of System

A_{eq}, Equivalent absorption area per unit (m² sabin)



Solo Circle XL, 200 mm o.d.s. —
Solo Circle XL, 400 mm o.d.s. - - -
Solo Circle XL, 1000 mm o.d.s. . . .
O.D.S. = Overall Depth of System



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



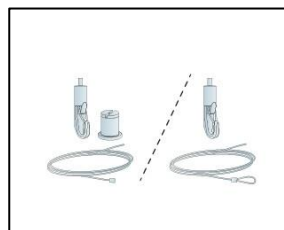
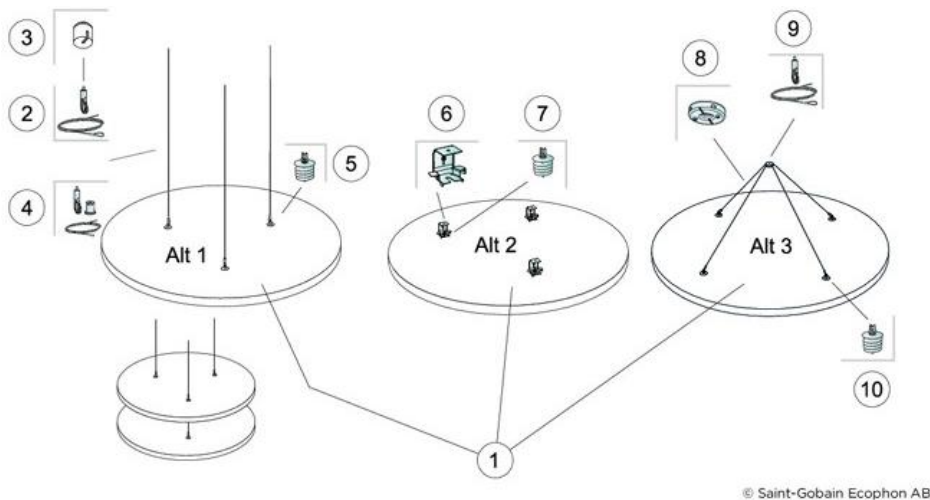
תגובות בשריפה

ע"פ ת"י 755 - s1, d0 - A2

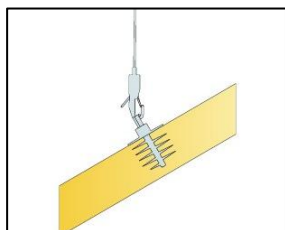


החזר אור

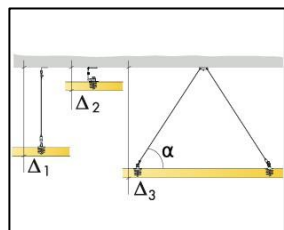
85%



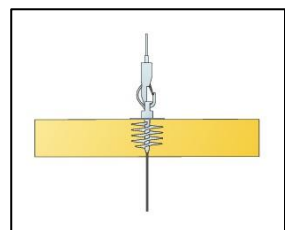
Two types of Adjustable wire solutions



Panels can be installed in angles



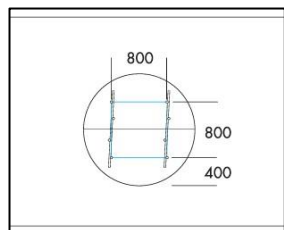
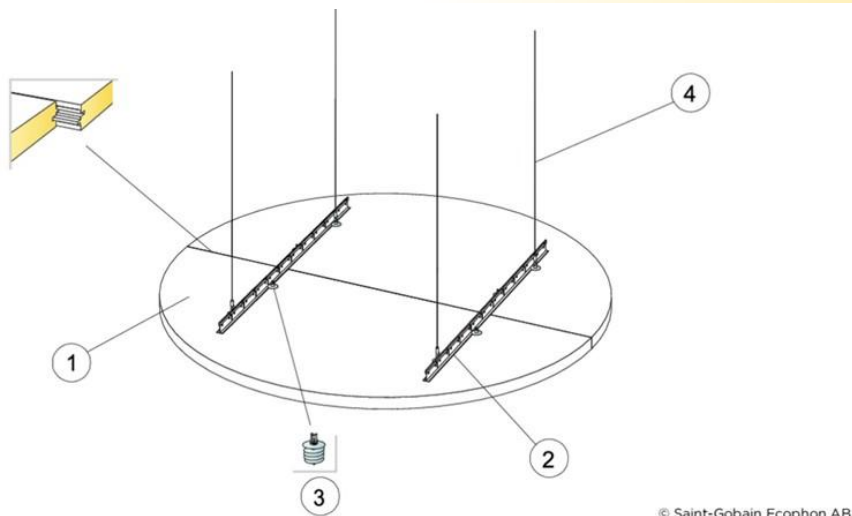
Two types of Adjustable wire solutions



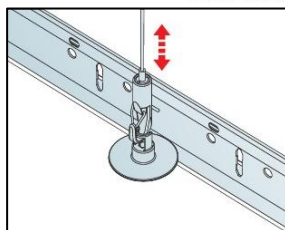
Panels can be suspended underneath each other

Quantity specification (excl. wastage)

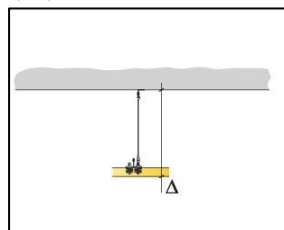
		Size, mm
		Ø1200
1	Solo Circle	1,13m ² /panel
Mounting Option 1		-
2	Connect Looped Wire Hanger (Hook + Looped wire)	3/panel
3	Connect Covering cup (Optional)	3/panel
4	Connect Wire Kit (Hook + Ceiling holder + Wire)	3/panel
5	Connect Absorber anchor	3/panel
Mounting Option 2		-
6	Connect Absorber bracket (Alt 2)	3/panel
7	Connect Absorber anchor	3/panel
Mounting Option 3		-
8	Connect One-point fixing (Alt 3)	1/panel
9	Connect Looped Wire Hanger (Hook + Looped wire)	2/panel
10	Connect Absorber anchor	4/panel
Δ Min. overall depth of system: Δ 1 140 mm / Δ 2 90 mm / Δ 3 500 mm		



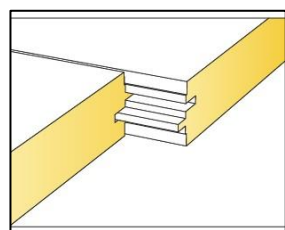
Suspension with Connect Adjustable wire hangers and Connect T24 Main runner



Easily adjustable suspension with Connect Adjustable wire hanger



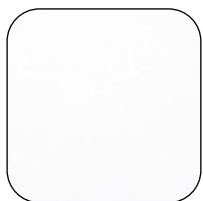
See Quantity speciifcation



Meeting between panels

Quantity specification (excl. wastage)

		Size, mm
		Ø1600
1	Solo Circle XL	2,01m ² /panel
2	Connect T24 Main runner	0,60/panel
3	Connect Absorber anchor	8/panel
4	Connect Looped Wire Hanger (Hook + Looped wire)	4/panel
Notes		-
Δ Min. overall depth of system: Δ 200 mm		
To install Connect Aborber Anchor, use Connect Absorber Anchor Bit.		



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