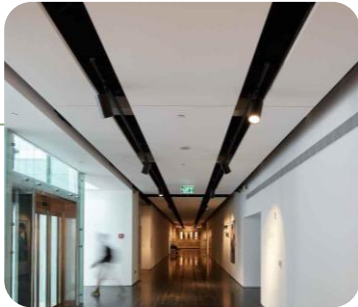
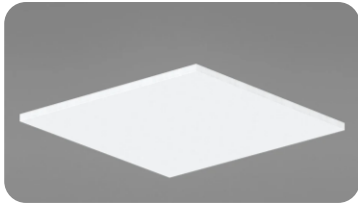













SOLO™ SQUARE & RECTANGLE

אלמנט תקרה מרחף

פאנלים אקוסטיים 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.



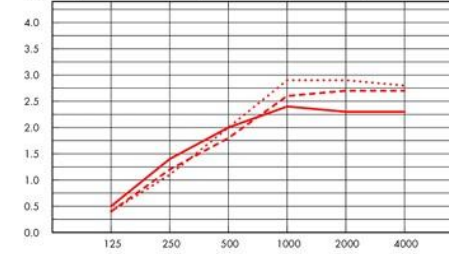
|  |  |  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|
| 1000/2400 | 600/2400 | 1139/1198 | 1040/1200 | 1040/1200 | 1197/1416 | 1039/1200 | Ø800 | 1200/1200 |
| | 1200/2400 | | | | | | Ø1200 | |
| | 1200/1800 | | | | | | Ø1600 | |
| | 1200/3000 | | | | | | | |

*יש לבדוק זמינות מלאי

| THK mm | o.d.s. mm | Aeq, Equivalent absorption area per unit (m ² 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 (m ² 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 |

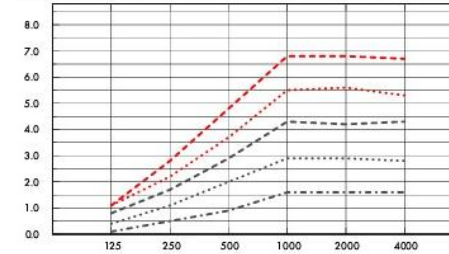
A_{eq}, Equivalent absorption area per unit (m² sabin)



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

A_{eq}, 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

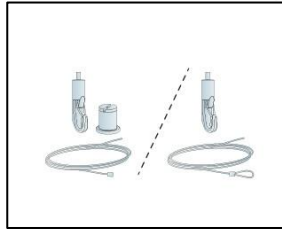
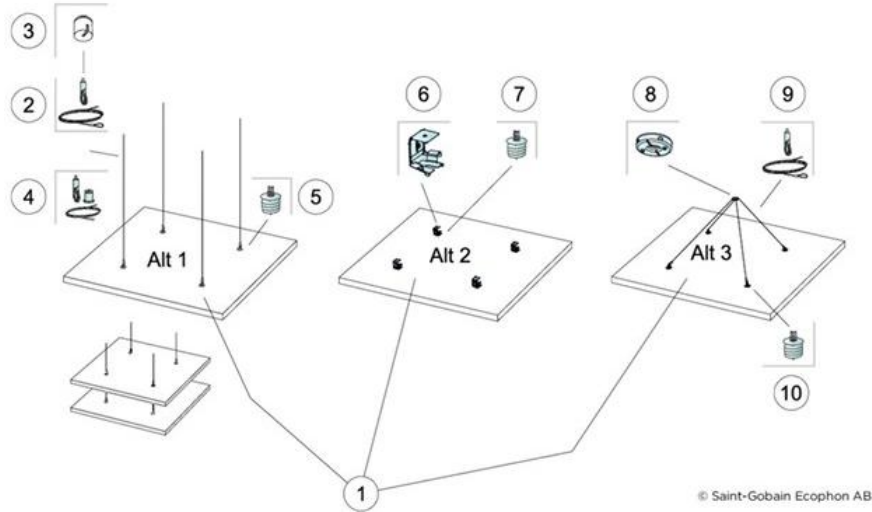
ע"פ ת"י 755 - s1, d0 - A2



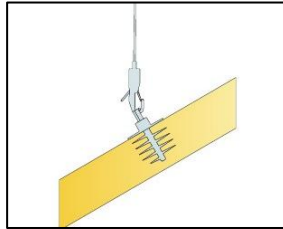
החזר אור

85%

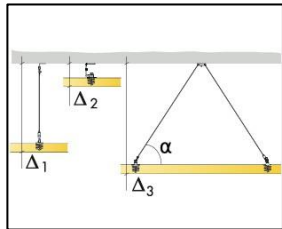
יישום התקרה יבוצע בהתאם להנחיות תקן ישראלי 5103 תקרות תותב פריקות. יש להקפיד על לבישת כפפות. צביעה עצמאית של האריח עלולה לשנות את תכונותיו.



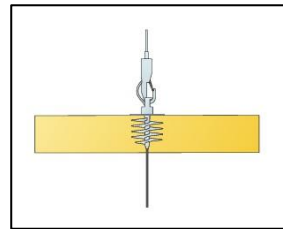
Two types of Adjustable wire solutions



Panels can be installed in angles



See Quantity specification



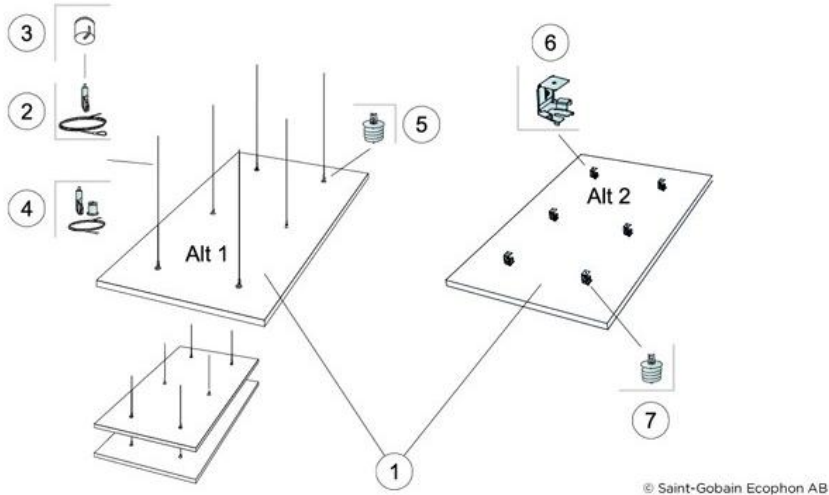
Panels can be suspended underneath each other

Quantity specification (excl. wastage)

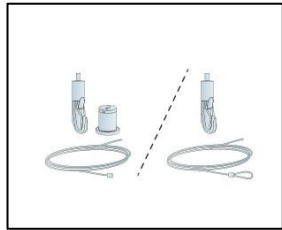
| | | Size, mm |
|-------------------|---|---------------------------|
| | | 1200x1200 |
| 1 | Solo Square | 1,44m ² /panel |
| Mounting Option 1 | | - |
| 2 | Connect Looped Wire Hanger (Hook + Looped wire) | 4/panel |
| 3 | Connect Covering cup (Optional) | 4/panel |
| 4 | Connect Wire Kit (Hook + 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

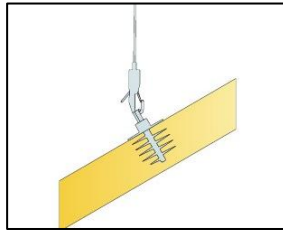
Δ Min. overall depth of system: Δ 1 140 mm / Δ 2 90 mm / Δ 3 500 mm



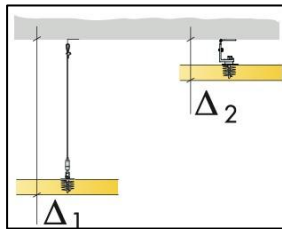
© Saint-Gobain Ecophon AB



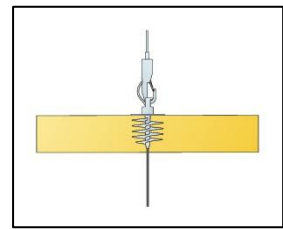
Suspension with Connect Adjustable wire hangers and Connect T24 Main runner



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