Horizon™ allows shapes to appear floating from ceilings and walls while increasing acoustic performance. With five geometric shapes, slick finished edges and clean hidden fixings, Horizon allows an easy yet good looking feature for hospitality spaces, open plan offices, meeting rooms, education facilities and lobbies. Utilizing our sophisticated channels, clips and suspension wires, Horizon can be installed on ceilings and walls without the need for clear space, as minimal contact is made between the panel and the surface area, providing a floating aesthetic.

For ceilings, Horizon’s adjustable system allows you to set the suspension height with ease giving you the ability to target multiple frequency levels within the chosen space. Horizon can also be clipped to walls as a demountable acoustic panel, without the need for adhesives.

Horizon; pushing the boundaries of acoustic design.
HORIZON ™
FLOATING ACOUSTIC PANELS

FEATURES AND BENEFITS
• Delivers excellent acoustic performance
• Suitable for wall and ceiling applications
• Can be subtle or a feature design for small or large spaces
• Low VOC – beneficial for IEQ
• UV stabilized and resistant to color fade so it'll always look as good as the day it was installed
• Not made from fiberglass or mineral fiber and does not contain formaldehyde, crystalline silica or other carcinogens, common to traditional fibrous absorbers
• Cleanable and easily demountable
• Hides ceiling services
• Includes high recycled content and is recyclable at the end of its life
• Highly durable so you’re assured of long term stability and performance
Acoustic panels shall be Horizon™ as compiled by Autex www.autexacoustics.com

Acoustic absorber Horizon (Rectangle 7.87’ x 3.93’), (Square 3.93’ x 3.93’), (Circle 3.93’ Dia), (Right Angled Triangles 3.93’ x 3.93’), (Hexagons 3.60’ across the flats) 0.91” thick. Color (_), Fire Rating ISO 9705: 1993: Group 1-S, AS ISO 9705 – 2003: Group 1, ASTM E-84-15a: Class A, FS:0 - SD:45.

Seismic bracing as per local building code requirements.

Supplied with Autex suspension kits for suspension or Frontier™ clips for direct fixing, fix with countersunk fastener appropriate for the substrate. Install as per Horizon Install Instructions.

APPLICATIONS
- Suitable for a variety of spaces including offices, education, retail, hospitality and commercial interiors
- Fixed or suspended ceiling and wall acoustic panels

SPECIFICATION
- Acoustic panels shall be Horizon™ as compiled by Autex www.autexacoustics.com
- Acoustic absorber Horizon (Rectangle 7.87’ x 3.93’), (Square 3.93’ x 3.93’), (Circle 3.93’ Dia), (Right Angled Triangles 3.93’ x 3.93’), (Hexagons 3.60’ across the flats) 0.91” thick. Color (_), Fire Rating ISO 9705: 1993: Group 1-S, AS ISO 9705 – 2003: Group 1, ASTM E-84-15a: Class A, FS:0 - SD:45.
- Seismic bracing as per local building code requirements.
- Supplied with Autex suspension kits for suspension or Frontier™ clips for direct fixing, fix with countersunk fastener appropriate for the substrate. Install as per Horizon Install Instructions.
HORIZON™

INSTALL OPTIONS

Horizon™ can be suspended on simple wires

For larger scale installations Horizon can be installed to battens

Or connected to walls or ceilings using our Frontier™ clip
FLOATING ACOUSTIC FEATURE

Choose from five geometric shapes or create your own custom Horizon™ acoustic panel.
HORIZON™

DESIGN OPTIONS

PRODUCT SPECIFICATIONS

- Product Name: Horizon™ Rectangle
- Composition:
  - Fin: 100% Polyester Fiber (PET)
  - Channel: Aluminum
- Weight: 4600gsm

INSTALLATION

Refer to Horizon Install Instructions for installation guidelines.

FASTNESS TO LIGHT

Horizon is suitable for indoor use only.

HORIZON RECTANGLE PACK CONTENTS

- Shapes / pack: 1
- Suspension sets / pack (B, 2XC, D): 2
- Channel lengths req’d / pack (A): 2 x 7.21’, 2 x 2.62’
- Required number of:
  - Clips (E): 8
  - Suspension Magnets (F): 8
  - Ceiling Grid Hangers (G): 8

All results are reported in Metric Sabine - Per Unit. Equivalent sound absorption area according to ISO 354 Measurement of sound absorption in a reverberation room. Per Unit Number is the numerical average across the NRC frequencies, (250, 500, 1000, 2000Hz), for one unit at the dimensions stated above.
HORIZON™
DESIGN OPTIONS

PRODUCT SPECIFICATIONS
Product Name: Horizon™ Square
Composition: Fin: 100% Polyester Fiber (PET)
Channel: Aluminum
Weight: 4600gsm

INSTALLATION
Refer to Horizon Install Instructions for installation guidelines.

FASTNESS TO LIGHT
Horizon is suitable for indoor use only.

HORIZON SQUARE PACK CONTENTS
Shapes / pack: 2
Suspension sets / pack (B,2XC,D): 4
Channel lengths reqd / pack (A): 8 x 2.62'
Required number of Clips (E)/Suspension Magnets (F)/ Ceiling Grid Hangers (G):
For Direct fixing /wall mounting or alternative suspension methods / pack: 8

All results are reported in Metric Sabine - Per Unit. Equivalent sound absorption areas according to ISO 354 Measurement of sound absorption in a reverberation room. Per Unit Number is the numerical average across the NRC frequencies, 250, 500, 1000, 2000Hz, for one unit at the dimensions stated above.

Equivalent Sound Absorption Areas, A

<table>
<thead>
<tr>
<th>Equivalent Sound Absorption Area</th>
<th>Freq, f, Hz</th>
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<tbody>
<tr>
<td></td>
<td>125</td>
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<tr>
<td></td>
<td>250</td>
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<tr>
<td></td>
<td>1000</td>
</tr>
<tr>
<td></td>
<td>2000</td>
</tr>
<tr>
<td></td>
<td>4000</td>
</tr>
</tbody>
</table>

University of Auckland Test report Number T1805-12
Horizon Square 1.2x1.2 Direct Fixed on Clips 0.7 0.8 1.4 2.1 2.5 2.4 1.7
Horizon Square 1.2x1.2 suspended 800mm T1805-13 0.7 0.8 1.4 2.1 2.5 2.4 1.7
**HORIGIN™**

**DESIGN OPTIONS**

DESIGN RIGHT ANGLE TRIANGLE COLOR SEE PAGE 27 FOR FULL COLOR RANGE

---

**Equivalent Sound Absorption Area, A**

<table>
<thead>
<tr>
<th>Frequency, f, Hz</th>
<th>125</th>
<th>250</th>
<th>500</th>
<th>1000</th>
<th>2000</th>
<th>4000</th>
</tr>
</thead>
<tbody>
<tr>
<td>T1805-3</td>
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<td>0.6</td>
<td>1.1</td>
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</tr>
<tr>
<td>T1805-19</td>
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<td>0.7</td>
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<td>0.8</td>
</tr>
<tr>
<td>T1805-20</td>
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<tr>
<td>T1805-10</td>
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<td>0.3</td>
<td>0.7</td>
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<td>1.2</td>
<td>0.8</td>
</tr>
</tbody>
</table>

All results are reported in Metric Sabine - Per Unit. Equivalent sound absorption area according to ISO 354 Measurement of sound absorption in a reverberation room. Per Unit Number is the numerical average across the NRC frequencies, (250, 500, 1000, 2000Hz), for one unit at the dimensions stated above.

**PRODUCT SPECIFICATIONS**

- **Product Name**: Horizon™ Right Angle Triangle
- **Composition**: Fin: 100% Polyester Fiber (PET), Channel: Aluminum
- **Weight**: 4600gsm

**INSTALLATION**

Refer to Horizon Install Instructions for installation guidelines.

**FASTNESS TO LIGHT**

Horizon is suitable for indoor use only.

**HORIGIN RIGHT ANGLE TRIANGLE PACK CONTENTS**

<table>
<thead>
<tr>
<th>Shapes / pack</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suspension sets / pack (B, 2X, C, D)</td>
<td>6</td>
</tr>
<tr>
<td>Channel lengths reqd / pack (A)</td>
<td>12 x 2.62'</td>
</tr>
<tr>
<td>Required number of Clips (E), Suspension Magnets (F), Ceiling Grid Hangers (G) For Direct fixing / wall mounting or alternative suspension methods / pack</td>
<td>12</td>
</tr>
</tbody>
</table>
**HORIZON**

**DESIGN OPTIONS**

---

**PRODUCT SPECIFICATIONS**

- **Product Name**: Horizon™ Circle
- **Composition**: Fin: 100% Polyester Fiber (PET)
  Channel: Aluminum
- **Weight**: 4600gsm

**INSTALLATION**

Refer to Horizon Install Instructions for installation guidelines.

**FASTNESS TO LIGHT**

Horizon is suitable for indoor use only.

---

**HORIZON CIRCLE PACK CONTENTS**

- Shapes / pack: 2
- Suspension sets / pack (B, 2X, D): 3
- Channel lengths reqd / pack (A): 6 x 1.31'

---

**Equivalent Sound Absorption Area, A**

<table>
<thead>
<tr>
<th>Frequency, f, Hz</th>
<th>University of Auckland Test report Number</th>
<th>Horiz. 1.2m Dia Circle Direct Fixed on Clips</th>
<th>Horiz. 1.2m Dia Circle suspended 200mm</th>
<th>Horiz. 1.2m Dia Circle suspended 400mm</th>
<th>Horiz. 1.2m Dia Circle suspended 800mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>T1805-5</td>
<td>0.1</td>
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<td>250</td>
<td>T1805-13</td>
<td>0.4</td>
<td>0.6</td>
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<tr>
<td>500</td>
<td>T1805-15</td>
<td>1.3</td>
<td>1.3</td>
<td>1.5</td>
<td>1.5</td>
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<tr>
<td>1000</td>
<td>T1805-16</td>
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<td>1.6</td>
<td>1.8</td>
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<tr>
<td>2000</td>
<td>T1805-9</td>
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<td>1.2</td>
<td>1.5</td>
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<tr>
<td>4000</td>
<td></td>
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<td></td>
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</tbody>
</table>

All results are reported in Metric Sabine - Per Unit. Equivalent sound absorption area according to ISO 354 Measurement of sound absorption in a reverberation room. Per Unit Number is the numerical average across the NRC frequencies, (250, 500, 1000, 2000Hz), for one unit of the dimensions stated above.
PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Horizon ™ Hexagon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition</td>
<td>Fin: 100% Polyester Fiber (PET)</td>
</tr>
<tr>
<td>Channel</td>
<td>Aluminum</td>
</tr>
<tr>
<td>Weight</td>
<td>4500gsm</td>
</tr>
</tbody>
</table>

All results are reported in Metric Sabines - Per Unit. Equivalent sound absorption area according to ISO 354 Measurement of sound absorption in a reverberation room. Per Unit Number is the numerical average across the NRC frequencies, (250, 500, 1000, 2000Hz), for one unit of the dimensions stated above.

INSTALLATION

Refer to Horizon Install Instructions for installation guidelines.

FASTNESS TO LIGHT

Horizon is suitable for indoor use only.

HORIZON HEXAGON PACK CONTENTS

<table>
<thead>
<tr>
<th>Shapes / pack</th>
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</thead>
<tbody>
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<td>Suspension sets / pack (B, 2X, D)</td>
<td>3</td>
</tr>
<tr>
<td>Channel lengths reqd / pack (A)</td>
<td>6 x 1.31</td>
</tr>
</tbody>
</table>

Required number of:
- Clips (E)
- Suspension Magnets (F)
- Ceiling Grid Hangers (G)
For Direct fixing / wall mounting or alternative suspension methods / pack.

Equivalent Sound Absorption Area, A

<table>
<thead>
<tr>
<th>University of Auckland Test report Number</th>
<th>125</th>
<th>250</th>
<th>500</th>
<th>1000</th>
<th>2000</th>
<th>4000</th>
<th>Per Unit</th>
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</thead>
<tbody>
<tr>
<td>Horizon 0.6m sides Hexagon Direct Fixed on Clips</td>
<td>T1805-4</td>
<td>0.1</td>
<td>0.4</td>
<td>0.8</td>
<td>1.1</td>
<td>1.1</td>
<td>1.1</td>
</tr>
<tr>
<td>Horizon 0.6m sides Hexagon suspended 200mm</td>
<td>T1805-18</td>
<td>0.1</td>
<td>0.4</td>
<td>0.6</td>
<td>0.9</td>
<td>1.1</td>
<td>1.2</td>
</tr>
<tr>
<td>Horizon 0.6m sides Hexagon suspended 400mm</td>
<td>T1805-17</td>
<td>0.2</td>
<td>0.4</td>
<td>0.7</td>
<td>1.1</td>
<td>1.3</td>
<td>1.3</td>
</tr>
<tr>
<td>Horizon 0.6m sides Hexagon suspended 800mm</td>
<td>T1805-8</td>
<td>0.2</td>
<td>0.4</td>
<td>0.7</td>
<td>1.1</td>
<td>1.4</td>
<td>1.4</td>
</tr>
</tbody>
</table>

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University of Auckland Test report Number | 125 | 250 | 500 | 1000 | 2000 | 4000 | Per Unit |
<table>
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<tbody>
<tr>
<td>Horizon 0.6m sides Hexagon Direct Fixed on Clips</td>
<td>T1805-4</td>
<td>0.1</td>
<td>0.4</td>
<td>0.8</td>
<td>1.1</td>
<td>1.1</td>
<td>1.1</td>
</tr>
<tr>
<td>Horizon 0.6m sides Hexagon suspended 200mm</td>
<td>T1805-18</td>
<td>0.1</td>
<td>0.4</td>
<td>0.6</td>
<td>0.9</td>
<td>1.1</td>
<td>1.2</td>
</tr>
<tr>
<td>Horizon 0.6m sides Hexagon suspended 400mm</td>
<td>T1805-17</td>
<td>0.2</td>
<td>0.4</td>
<td>0.7</td>
<td>1.1</td>
<td>1.3</td>
<td>1.3</td>
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<tr>
<td>Horizon 0.6m sides Hexagon suspended 800mm</td>
<td>T1805-8</td>
<td>0.2</td>
<td>0.4</td>
<td>0.7</td>
<td>1.1</td>
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</tr>
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<td>0.9</td>
<td>1.1</td>
<td>1.2</td>
</tr>
<tr>
<td>Horizon 0.6m sides Hexagon suspended 400mm</td>
<td>T1805-17</td>
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<td>0.4</td>
<td>0.7</td>
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</tr>
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<td>Horizon 0.6m sides Hexagon suspended 800mm</td>
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<td>0.4</td>
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<td>1.1</td>
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FREEDOM TO SUSPEND IN
MULTIPLE WAYS

Play with suspension heights constructing depth
and perspective
At Autex we understand that no two projects are the same, so why should the products and services going into them be? We are proud of our ability to customize any of our products to create a bespoke solution to meet your brief.

We are manufacturers, engineers and creatives; and with innovation at the forefront of our practice, we have the capacity to transform our products to create truly unique acoustic solutions for your space.

If you have an idea, let’s work together to make it happen. Get in touch with your Account Manager or visit our website www.autexacoustics.com/contactus
When you order Horizon™ (unless additional pieces are ordered) you will receive an Autex suspension kit with parts specific to your Horizon set. Below is a breakdown of a standard suspension kit and the additional pieces available to support the different installation techniques.

**PARTS SUPPLIED**
- Frontier™ Channel (A)
  - Part Number: RAFNEX
- Attachment Set (B, 2xC, D)
  - Part Number: RAHVAS

**ADDITIONAL PARTS**
- Clips (E)
  - Part Number: QSFCLI
- Suspension Magnet (F)
  - Part Number: RAMALS1
- Ceiling Grid Hanger (G)
  - Part Number: RADCLS12

To order a color sample please contact your Account Manager or visit www.autexacoustics.com/acoustics/horizon
FIRE RATINGS
ISO 9705: 1993
Classification: Group 1-S
Smoke Production Rate: <5.0 m²/s
As required by NZBC C/VM2
AS ISO 9705 - 2003
Australian Group Number: Group 1
SMOGRARC: less than 100 m²/s²

ASTM E-84-15a
Class A, FS:0 - SD:65
RJ4479-1 dated 25th January, 2015

VOC EMISSIONS
The chemical emissions from Autex polyester has been tested (Report: CV170908) and classified as low VOC. VOC concentration: 0.009 mg/m³ (7 days)

MOISTURE ABSORPTION
Polyester fiber when exposed to an atmosphere of 122°F at 90% relative humidity for four days showed moisture absorption of less than 0.03% by weight.
Polyester is not affected by moisture and will not rot or deteriorate in intended use situations.

PATTERN REPEAT
Non-woven. No pattern repeat but product has directional grain. Product may vary from samples and batch to batch due to fiber blending and lay-up which is an inherent feature of this product.

FABRIC CARE
Blot spills from fabric quickly. Wipe with a damp cloth. Avoid rubbing and excessive amounts of water as this will affect the finish. Use carpet or upholstery shampoo as directed. Blot with a clean dry cloth after each application of solution. Horizon ™ is made from 0.94” Cube™. Custom printed Cube requires the services of a specialist cleaning company. Refer to the Horizon Cleaning & Maintenance Guide for more information.

ENVIRONMENTAL
Autex is committed to best practice through our ISO 9001 and ISO 14001 certified Quality and Environmental Management Systems.
Autex Cube contains a minimum of 45% previously recycled polyester fiber (from PET bottle-flake) ensuring comparatively low embodied energy. Off-Cuts and manufacturing waste is re-used or recycled wherever possible. Uncontaminated Cube can be recycled.
Autex Cube is manufactured from 100% polyester fibers and do not contain formaldehyde binders. Autex polyester fibers support safer indoor air quality and will not become a potential airborne pollutant. Independently certified by Declare (Red List Free) and Product Health Declaration (Platinum level).

SERVICE
For further information about Horizon, please contact your Autex Account Manager or visit our website.
Horizon is proudly manufactured in New Zealand by Autex Industries Ltd and Australia by Autex Pty Ltd.

LIGHT REFLECTANCE VALUES BY COLOR

<table>
<thead>
<tr>
<th>Color</th>
<th>Reflectance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pavilion</td>
<td>77.74</td>
</tr>
<tr>
<td>Savoy</td>
<td>68.63</td>
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<tr>
<td>Opera</td>
<td>69.21</td>
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<td>Acros</td>
<td>61.93</td>
</tr>
<tr>
<td>Falling Water</td>
<td>56.03</td>
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<tr>
<td>Pinocle</td>
<td>8.48</td>
</tr>
<tr>
<td>Senado</td>
<td>66.76</td>
</tr>
<tr>
<td>Galaxy</td>
<td>15.63</td>
</tr>
</tbody>
</table>

Bases: 20.38
Zwift: 22.39
Ice Bank: 12.66
Flatron: 26.58
Empire: 5.65
Petronas: 1.98
Lubus: 15.80

FABRIC
CARE
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For further information about Horizon, please contact your Autex Account Manager or visit our website.
Horizon is proudly manufactured in New Zealand by Autex Industries Ltd and Australia by Autex Pty Ltd.
Autex products are manufactured using 100% polyester fiber and aim to contain a minimum of 45% previously recycled fiber (from PET plastics). They are designed to be recycled at the end of their life too. We use Life Cycle Analysis (LCA) to understand the environmental impacts of our products and set targets to reduce these. All our products have been verified as low VOC and are free from chemical binders making them great for indoor environmental quality (IEQ).

We have continual improvement programmes in which we implement a range of initiatives to mitigate the environmental ‘hotspots’ that we have identified. Our products are GreenRate Level A, LCARate Gold and PHD level platinum certified.

Horizon™ is made from Cube™ which is DeclareSM certified to be Red List free and can be used in Living Building Challenge projects. Autex has a high functioning Environmental Management System (ISO 14001) to enhance our environmental performance and contribute to sustainable development.