Product overview

Vicinity™ is a customizable workstation screen system that minimizes reverberated noise at the source. As a modular system, Vicinity Workstation Screens work in collaboration with our 100% recycled PET Vicinity Workstation Clamps. The clamps slot comfortably into the screen via pre-cut sockets and are then fixed to the desk edges. Customization options for Vicinity Workstation Screens include style, width, height, color and corner details.

Sustainable material

- Carbon neutral product, manufacturing and operations
- Pathway to zero waste manufacturing initiative
- Sustainable supply chain and anti-modern slavery program

- Recycled content:
  - 100% recycled material (clamp)
  - >80% recycled material (screen)
- Low VOC and CDPH compliant
  - <0.092 mg/m3 (7 days)

Environmental certifications

- EPD – compliant with ISO 14025 and EN 15804
- Declare – Red List free (third party verified)

- ISO 14001 Certified Environmental Management
- Health Product Declaration
- CDPH Standard

Certifying your green building

Autex Acoustics® products meet criteria for WELL, LEED, Green Star, and BREEAM building rating systems, helping you achieve certification for your project. For support and guidance on available rating system points please visit autexacoustics.com, or speak with your Autex Acoustics account manager.

Product specifications

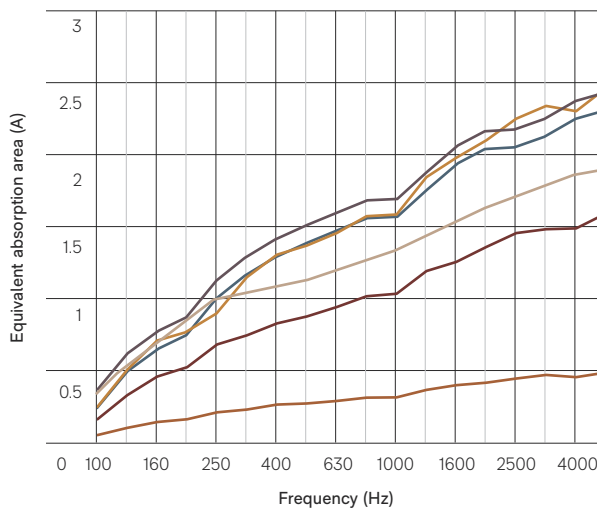|			
Product name	Vicinity™ Workstation Screens	**Installation**	
Content	100% polyester screens; 100% recycled PET clamps (RePET)	Install as per Autex Acoustics recommendations. Install instructions are available on the website.	
Thickness	1/2"		
Tolerance	(+/- 6%)		

Acoustic performance

Vicinity Workstation Screens are specifically designed to help improve acoustic privacy and reduce noise levels.

Frequency (Hz)	125	250	500	1000	2000	4000	Metric sabin per unit
Haven (63"/70.87")	0.50	1.00	1.40	1.65	2.10	2.35	1.55
Hedge (23.62")	0.30	0.65	0.90	1.10	1.35	1.50	1.00
Hedge (70.87")	0.35	0.75	1.00	1.20	1.55	1.75	1.10
Modesty (23.62"/70.87")	0.30	0.80	1.00	1.20	1.50	1.70	1.10
Nook (63"/70.87")	0.50	1.00	1.40	1.65	2.10	2.35	1.55
Sol (23.62")	0.10	0.20	0.25	0.35	0.40	0.45	0.30

Equivalent absorption area according to ISO 354

Haven	(63"/70.87")
Hedge	(23.62")
Hedge	(70.87")
Modesty	(23.62"/70.87")
Nook	(63"/70.87")
Sol	(23.62")

All results are reported in metric sabin - per unit. Equivalent sound absorption area according to ISO 354 measurement of sound absorption in a reverberation room. Average absorption (sabins per unit) calculated at one-third octave bands centred on 250 Hz, 500 Hz, 1000 Hz, and 2000 Hz and rounded to the nearest 0.05.

Product specifications

Fire ratings
Vicinity Workstation Screens are made from Cube™ as the base material. Cube has been evaluated using the following test methods:

ASTM E-84-15a
Class A, FS:0 - SD:45
(Cube 1/2")
RJ4479-2

Water vapor sorption
ASTM C1104 / C1104M-13a
Test conditions: 49°C, 95%RH
Water vapor absorbed and adsorped after 4 days:
0.4% by weight

Microbial resistance
ASTM G21-15
Growth rating: 0 (No growth)
Vicinity Workstation Screens do not promote the growth of molds and mildew.

Color fastness to light
Vicinity Workstation Screens are suitable for indoor use only. Light fastness is dependent on use and exposure. Vicinity Workstation Screens have been evaluated to the following standard:
ISO 105-B02:2014
Rating: 6 (Highest = 7)

Color fastness to rubbing
SO 105-X12:2016
Dry rating: 4-5 (Highest = 5)
Wet rating: 4-5 (Highest = 5)

Fabric care
Blot spills from fabric quickly. Wipe with a damp cloth. Avoid rubbing and using 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 the solution. Custom printed Vicinity Workstation Screens require the services of a specialist cleaning company. Refer to the Autex Acoustics Care and Maintenance Guide for more information.

Service
For further information about Vicinity or any other Autex Acoustics product, please contact your account manager or visit our website.

The information contained in this document is correct to the best of our knowledge at the date of its publication.
It is the user's responsibility to determine if this information is suitable for their intended application and to make sure that this document is the most current publication.
You can do this by checking our website or contacting your Autex Acoustics account manager.

Light reflectance values by color

LRVs measured in accordance with BS 8493:2008+A1:2010

Color	LRV	Color	LRV
Acros	40	Opera	49
Beehive	33	Parthenon	33
Canyon	19	Pavilion	80
Caspian	6	Petronas	2
Cavalier	12	Pinnacle	3
Empire	5	Sargazo	4
Falling Water	34	Savoye	46
Flatiron	24	Senado	44
Gherkin	8	Terrace	24
Highland	19	Tree House	3
Muralla	9		

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