





category	acoustic products for educational buildings
description	schools, universities and nurseries





NBS information is available for most products, indicated by ^{NBS} after the product name


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<p><u>Acoustic Screens</u>^{NBS}</p>	<p>Uses: Open areas, offices, screening noisy office equipment</p>
 <p>REVERBERATION CONTROL</p>	<p>FREESTANDING</p> <ul style="list-style-type: none"> • Freestanding acoustic screens • Stand alone or simple linking facility • Double-sided • Reduce direct sound transmission • Absorb sound reducing reflections • Wide range of fabric colour options • Class 0 fire retardant (fabric Class 1)
<p><u>ProSonic Acoustic Shapes</u>^{NBS}</p>	<p>Uses: Schools, offices, halls, theatres, restaurants, lobbies, etc.</p>
 <p>REVERBERATION CONTROL</p>	<p>CEILINGS</p> <ul style="list-style-type: none"> • Reduce excessive reverberation, especially in larger spaces with high ceilings • Wide range of shapes and sizes • Only 25mm thick • Class A acoustic absorption (at 100mm suspension) • Supplied complete with hooks and cables • Choice of colours (fabric cover)
<p><u>ProSonic Bubbles</u>^{NBS}</p>	<p>Uses: Pre-school, nursery, offices, reception areas, meeting rooms, restaurants</p>
	<p>WALLS CEILINGS</p> <ul style="list-style-type: none"> • Easy DIY installation • Bespoke manufacture • Easy installation – glue to wall or ceiling • Class 0 non-flammable • Very lightweight • NRC 0.85, Class B • Funky shapes • Wide range of colours
<p><u>ProSonic Ceiling Pads</u></p>	<p>Uses: Schools, offices, halls, theatres</p>
 <p>NOISE CONTROL</p>	<p>CEILINGS</p> <ul style="list-style-type: none"> • Acoustic absorption • No loose fibres in ceiling void • Helps reduce room-to-room noise transfer over ceiling voids • Class 0 fire rated • Shows black through ceiling perforations • Designed to fit all types of metal tray ceiling systems


<p>ProSonic Cubes^{NBS}</p>	<p>Uses: Offices, meeting rooms, nurseries, etc.</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Class 0 fire rated • Very lightweight • Straightforward installation • Versatile • Various fabric colours (removable fabric covering) • Hardwearing 	<p>CEILINGS</p>


<p>ProSonic EchoTile^{NBS}</p>	<p>Uses: Schools, colleges, offices, churches, home cinemas, halls, etc.</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Class C absorber tiles suitable for BB93 applications • Class 0 fire rating • Lightweight and therefore ideal for adhering to ceilings • Straightforward installation • Can be painted, if required, without significant loss in noise absorption • NRC 0.79 	<p>WALLS CEILINGS</p>


<p>ProSonic FG Panels^{NBS}</p>	<p>Uses: Schools, colleges, offices, meeting rooms, interview rooms, sports halls, music rooms, theatres, churches, restaurants, lobbies, etc.</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Class 0 fire rated core • Can be used to meet BB93 standards – contact our Technical Team for more information • Wide range of fabric colours in Class 1 or Class 0 fire rating • Any size up to 2700mm x 1200mm in various shapes • Hard wearing surface and straightforward installation • 25mm or 40mm thick • Fixing options: (1) ceiling wires; (2) surface mount with spikes; (3) surface mount with adhesive 	<p>WALLS CEILINGS</p>

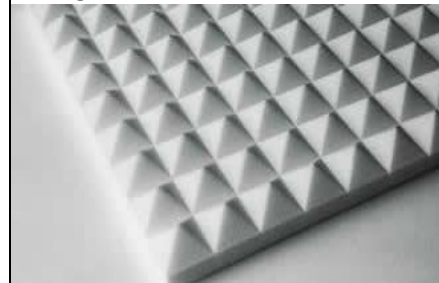
<p>ProSonic Fractus 3D Ceiling Tiles^{NBS}</p>	<p>Uses: Any room where reduced acoustic reverberation is needed</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Use in place of standard ceiling grid tiles • Easy to install • Use to create geometric shapes with a modern 3D look • Fabric finish in choice of colours • Class 0 fire rating • Class A acoustic absorption • 575 x 575 x 75mm 	<p>CEILINGS</p>


<p>ProSonic High Impact Acoustic Panels ^{NBS}</p>	<p>Uses: For impact resistance in large spaces e.g. event centres, sports halls</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Easy installation • Excellent ball impact resistance, meets DIN 18032 Part 3 • Class A absorption. • Class C fire resistance • Simple to reposition • Mounting kit can be supplied • Resilient and impact resistant • Size: 1200 x 800 x 55mm • Weight: approx. 2kg per panel 	<p>WALLS</p>


<p>ProSonic Pinboard Tiles ^{NBS}</p>	<p>Uses: School classrooms, nurseries, offices, corridors etc.</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Assists with BB93 compliance • α_w 0.25 (H), (NRC 0.40) • Wall and ceiling compatible • Range of colours • Highly durable • Impact resistant • Velcro, staple and pin receptive • Safe, non-toxic, non-irritant • Easy installation 	<p>WALLS</p>


<p>ProSonic Totems</p>	<p>Uses: Offices, meeting rooms, any heavily glazed areas etc.</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Class 0 fire rated • Brushed stainless steel base • Use where there is no available wall space for mounting panels • Provides high levels of acoustic comfort • Various fabric colours • Cover removable for cleaning 	<p>FREESTANDING</p>

<p>ProSonic Wave Acoustic Clouds ^{NBS}</p>	<p>Uses: Offices, meeting rooms, restaurants, lobbies</p>	
 <p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Reduces reverberation time in large or small spaces • Class 0 fire rating • 25, 50 or 100mm thick • Can be either concave or convex • Easy to install • Complete with fixing kits • Can be fixed together to form larger blocks • Wide range of fabric colours available 	<p>CEILING</p>


<p><u>Pyramid Profiled Acoustic Foam - Melatech</u></p>	<p>Uses: Schools, hallways and corridors, meeting rooms, sports halls etc.</p>	
<p>Melatech is made of Basotect® a melamine-based acoustic foam. ® = registered trade mark of BASF SE.</p>		<p>WALLS CEILING</p>
	<ul style="list-style-type: none"> • Good sound absorption properties • Lightweight melamine foam • Pyramid shape profile • Class 0 fire rating • Easy to cut, handle and install. 	
<p>REVERBERATION CONTROL</p>		

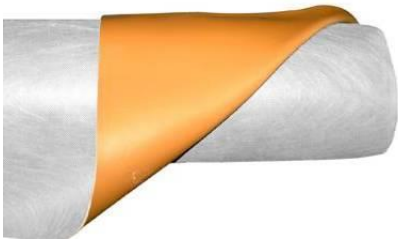
<p><u>Timber Acoustic Panels</u>^{NBS}</p>	<p>Uses: Offices, meeting rooms, schools, lobbies, halls, hotels, auditoriums</p>	
		<p>WALLS CEILING</p>
<p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Unique shape profiles • Simple and easy to fix and remove • Option for application on curved surfaces • Available in a variety of perforated patterns • Can meet Class B or C acoustic panel • Available in fire Class 2 or Class 0 • Melamine, real wood or RAL painted finish • NRC up to 0.80 • Versatile 	

<p><u>VariScreen</u></p>	<p>Uses: Offices, schools, recording studios, home theatres, music rooms</p>	
		<p>FREESTANDING</p>
<p>REVERBERATION CONTROL</p>	<ul style="list-style-type: none"> • Double-sided, hinged acoustic screen offering pure absorption or a combination of high frequency diffusion and mid-frequency absorption (diffsorption) for reflection control with ambiance • Variable depth low frequency control • Freestanding screen • Stores flat • Modular and versatile • Choice of colours 	


<p>FT55AL underlay/duct lagging/ HVAC insulation</p>		<p>Uses: Pipe and ductwork, flooring, HVAC insulation</p>	
	<p style="text-align: right;">PIPES DUCTS</p>		<ul style="list-style-type: none"> • Tested to BS EN 14366:2004 • Easy handling. flexible and adaptable to uneven surfaces • Cold- and heat-resistant • Excellent ageing resistance • High density acoustic core, foil-faced • Class 0 fire retardant • 12.6mm thick • R_w 25dB
	<p>NOISE CONTROL</p>		





<p>Acoustic Foam - Melatech^{NBS}</p>		<p>Uses: Multi-use, see below</p>	
<p>Melatech is made of Basotect® a melamine-based acoustic foam.</p> <p>® = registered trade mark of BASF SE.</p> 	<p>MACHINERY VEHICLES CEILINGS INDUSTRIAL SETTINGS</p>		<p>HVAC: fan coil units, plenum and duct linings. Building Services: wall and ceiling panels for offices and conference suites, plant rooms, etc. General Industrial: enclosure linings and suspended absorbers. Marine: engine rooms and accommodation areas. Sports and Leisure: theatre and cinema auditoriums, swimming and ice arena complexes, lecture halls. Power Generation: case linings, splitter and louvre infill. Automotive: vehicles and trains</p> <ul style="list-style-type: none"> • Class 0 fire rated • Extremely lightweight • Superb acoustic absorption figures • 25mm to 100mm thick (in 25mm increments) • Plain or adhesive backed • Easy to cut and install

<p>REVERBERATION CONTROL</p>			
<p>Tecsound 50 Acoustic Membrane^{NBS}</p>		<p>Uses: Soundproofing against airborne noise in floors, walls, ceilings, enclosures, ductwork linings, behind slatted woodwork, over open area ceiling grids etc. Domestic and commercial.</p>	
	<p style="text-align: right;">WALLS FLOORS CEILINGS</p>		<ul style="list-style-type: none"> • Heat and cold resistant • Class 0 fire retardant • Visco-elastic • Only 2.6mm thick • R_w 25dB (for a single layer) • Easy handling and adaptable to uneven surfaces • Excellent ageing resistance and rot-proof • Also available: self-adhesive; self-adhesive foil faced <p>Tecsound 35 (1.7mm thick); and Tecsound 100 (5.2mm thick)</p>
	<p>NOISE CONTROL</p>		



<p><u>VL-65 High Performance Acoustic Membrane</u>^{NBS}</p>	<p>Uses: Soundproofing against airborne noise in walls, floors and ceilings, over frameworks, on metal panels and metal deck roofs. Domestic and commercial;</p>		
	<p>WALLS</p>	<p>FLOORS</p>	<p>CEILING</p>
<ul style="list-style-type: none"> • Excellent ageing resistance/rot-proof • Easy to cut and trim and adaptable to uneven surfaces • Very high acoustic performance – eliminates critical frequency of stiff partitions • Improved low frequency performance • Highly visco-elastic • Excellent acoustic insulation • Euroclass B, s1 d0 (when used in partitions as shown at http://www.customaudiodesigns.co.uk/vl65-acoustic-membrane.htm) 			



KEY:  Reduces airborne noise  Reduces impact noise