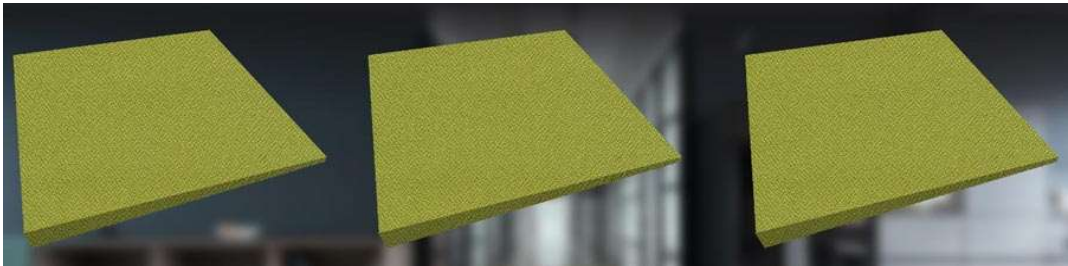
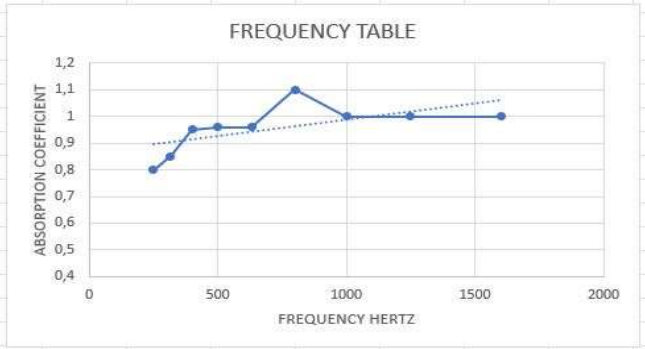
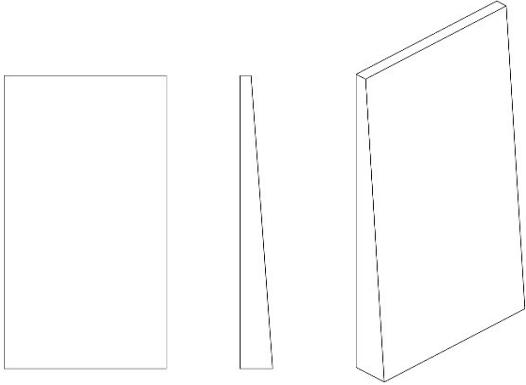


SYSTEM	BRAND	TYPE OF PRODUCT	TECHNICAL SPECIFICATION	SOUND ABSORPTION	RECOMMENDED AREAS
Wall Fixed Acoustic Panels		Live Textile 2D Angled Panel: L2DAP-5480	Live 2D Angled Panel - L2DAP-5480 Balance and enhance your sound environment using our acoustic wall panels for sound absorption and diffusion. Sound absorption reduces the energy of sound waves as they travel through a material, improving sound quality by eliminating unwanted echoes and reverberations. Diffusion scatters sound waves when they encounter surfaces, evenly distributing them to create a balanced and harmonious sonic environment. Achieving the ideal sound environment involves analyzing the room's size, surfaces, and intended audio atmosphere to determine the right acoustic treatment. By understanding these factors, you can develop a tailored strategy that combines absorption and diffusion effectively, ensuring a harmonious sound space for its intended purpose. 	Panel Thickness 250Hz - 0.80 315Hz - 0.85 400Hz - 0.95 500Hz - 0.96 630Hz - 0.96 800Hz - 1.1 1000Hz - 1 1250Hz - 1 1600Hz - 1 NRC - 0.95	Architectural Sound absorption for offices, lobbies, passages, conference rooms, auditoriums, theaters, cinemas, lecture rooms, libraries and sports arenas. Audio Impact sound control and sound absorption for recording studios, broadcasting studios and control rooms. Residential Soundproofing homes, apartments, home studios, home entertainment centres .
FREQUENCY ABSORPTION COEFFICIENT			PHOTO	SIZE, THICKNESS AND MATERIALS	SPECIFICATION FOR WALL
			 	Dimensions: 300mm x 600mm 450mm x 450mm 600mm x 600mm The acoustic wall panels are angled from a 20mm to a 60mm height. Plywood framework with various layered acoustic materials in the center wrapped in a black acoustic lining and finished in a colour fabric	Fixed directly to the wall surface with no air gap, using high tack adhesives, tapes or hook systems. Installed according to manufacturer's installation guidelines