



Lambda

Acoustics Chair

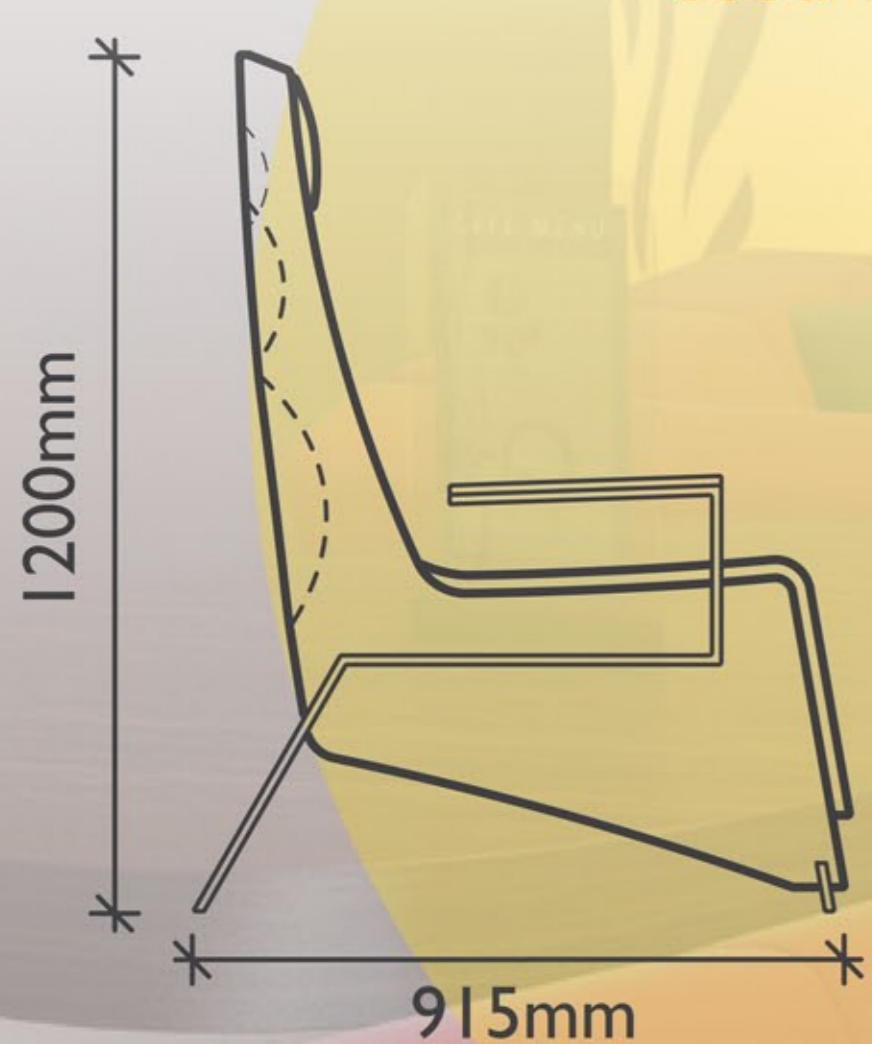


λ Lambda is a lounge chair intended for public use in gathering venues such as hotel lobbies, coffee shops and office receptions. Its design incorporates the use of Troldekt acoustics board, as a part of the Troldekt Award 2012 competition for an imaginative and original play on the traditional material. The idea began to blossom with a simple design goal to take Troldekt off from ceilings and walls, and transform it into interactive and tangible stand alone object. Furthermore, during the course of the idealization of Lambda, there were three driving criteria to keep true to: 1) take advantage of the strengths of the material, 2) follow the philosophy that form must augment function, and finally 3) the design must enhance the quality of social space and human to human interaction.

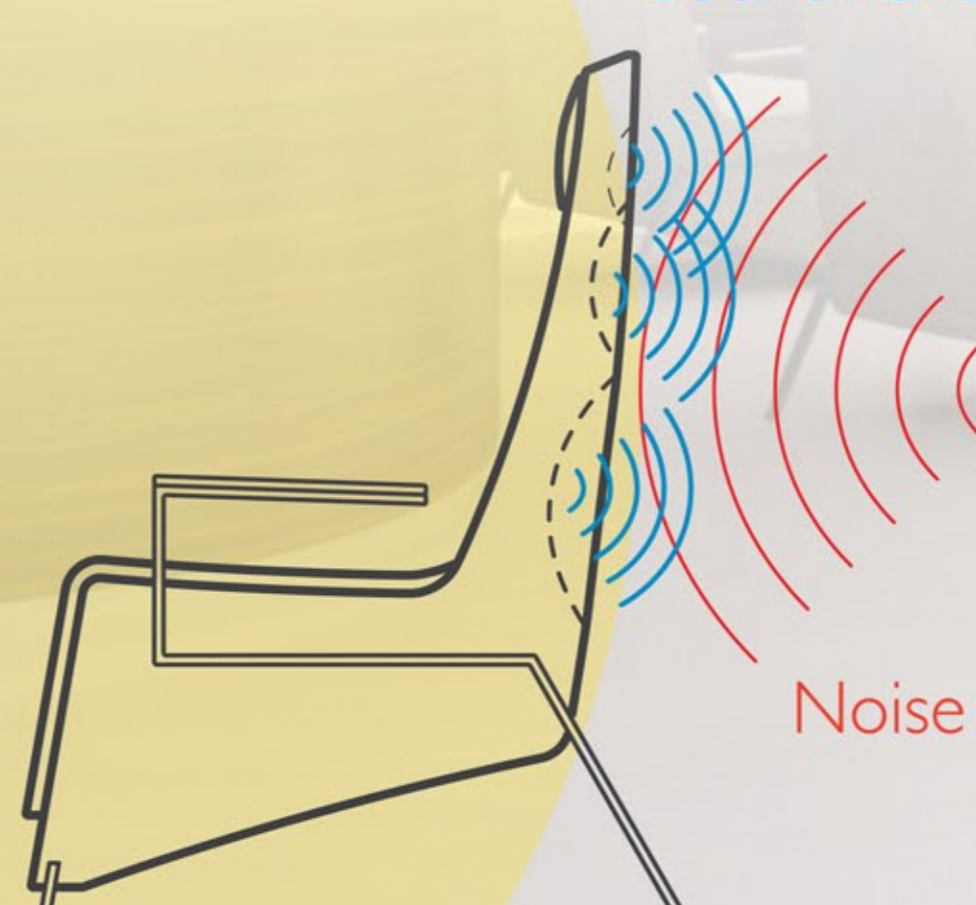
The result is a lounge chair that is moulded using Troldekt featuring spherical craters on the back of the chair. By mimicking the shape of a woofer mesh and utilizing the superb acoustics quality of Troldekt, the Lambda chair is designed give its occupants a relaxing environment by conditioning and redirecting incoming noise from the back. When arranged in an enclosed pattern, the Lambda chairs create a good socializing environment where the quality of conversations is protected from the surrounding noise.



Quality Acoustics Environment for Social Interaction



Deflected Soundwaves



Features

- Moulded Troldekt compound for acoustics augmentation
- Stainless steel frame and customizable upholstery
- Woofer mesh inspired shape deflects and redirects incoming noise
- Crater placement can vary for specific placement and orientation
- Shape inspired by the Lambda symbol λ