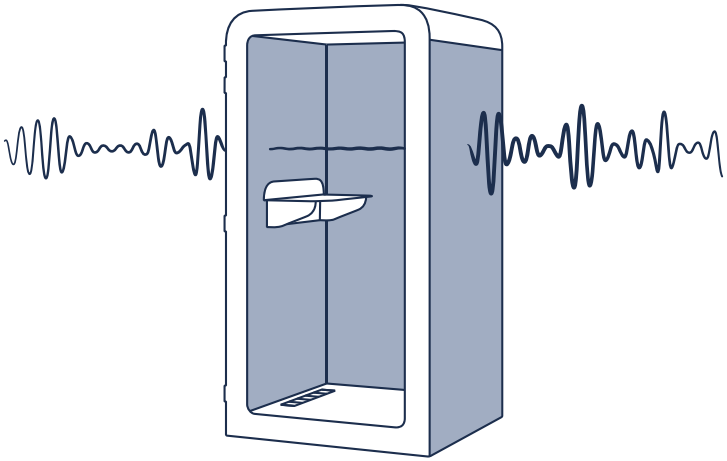
work with island



Understanding the ISO 23351-1 standard.

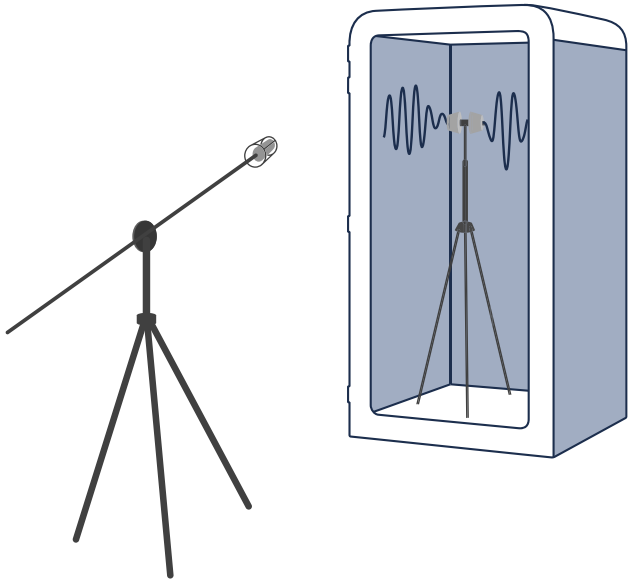
ISO 23351-1 defines acoustic performance criteria for soundproof booths, providing a standardised framework for evaluating and comparing different products on the market.



EXISTING STANDARDS

Standardisation of the evaluation of furniture sets and acoustic enclosures. ISO 23351-1 standard for easy comparison.

The ISO 23351-1 standard aims to provide a universal test for all sound insulation products. Given the variety of solutions on the market, it was essential to have a uniform test protocol to effectively compare products. This standard, which will come into force in 2020, replaces a number of older standards such as ISO 10140-2, ISO 16283-1, ISO 10052, ISO 11546-1 and ISO 11957.



DEFINITION

The ISO 23351-1 standard is a technical document that sets out the criteria for evaluating the effectiveness of acoustic enclosures in terms of soundproofing.

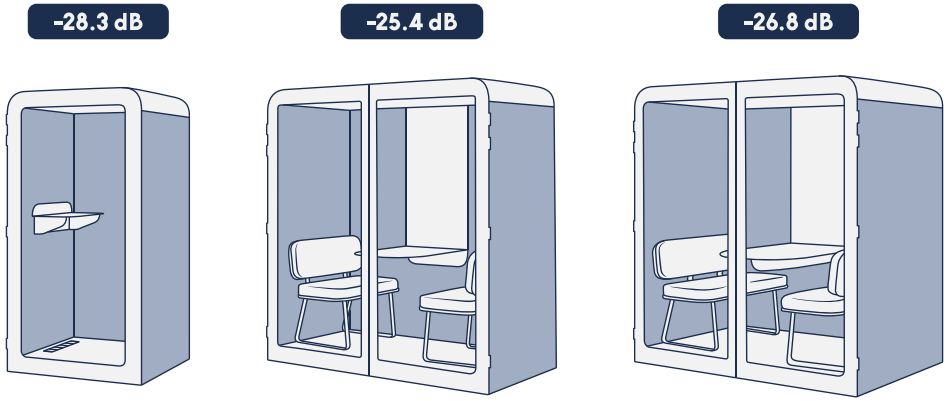
It takes into account a number of factors to ensure optimum performance of the booths in terms of noise reduction. These include the acoustic pressure level, which measures the amount of noise inside and outside the enclosure, and the acoustic attenuation index, which measures the ability of the enclosure to attenuate external noise.



CALCUL DE LA PERFORMANCE

The ideal acoustic booth is one that meets class A or B of the standard.

The ideal for an acoustic office pod is to comply with Class B of the standard: this is the best compromise between comfort and efficiency.



-28 DB, WHAT DOES THAT MEAN?

Our booths allow you to move from a noisy classroom to a quiet office.

The decibel scale is logarithmic, so an increase of 3 decibels doubles the sound intensity.

With a reduction of 28 dB, our booths allow you to go from a noisy environment of around 70 dB (noisy classroom, noisy open space) to a quiet environment of 40 dB (quiet office, quiet library).

Advantages of a class A or B pod.

Improved focus and productivity

Acoustic booths are the ideal solution for businesses to effectively reduce noise in open spaces, creating a calm and conducive working environment for better concentration. This atmosphere promotes increased employee productivity as they are able to focus on their tasks in a calm and distraction free environment.

Employee wellbeing and job satisfaction

Create a quiet working environment that reduces stress and promotes better work quality and performance.

Adaptability to different environments and needs

Our acoustic pods are adaptable to a wide range of professional environments, from modern businesses to traditional industries. Their versatility allows them to meet the specific needs of each sector, significantly improving working conditions.

Enhanced privacy

The acoustic of the pods provide a private space where employees can have confidential conversations or teleconferences without worrying about being overheard by nearby colleagues.



We revolutionized their workspaces.

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airbnb
Swile
BlaBlaCar
LVMH
BackMarket
L'ORÉAL
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Paris, Madrid, Londres
contact@workwithisland.com - +44 2871 142580
www.workwithisland.com