

## Disclaimer

This calculator is intended for preliminary selection of the range and quantity of sound-absorbing materials, depending on the purpose of the room, by evaluating the reverberation time.

Acoustic calculations are based on Eyring's formula. According to this formula, the reverberation time for a room is directly proportional to the room's volume.

The sound-absorbing characteristics of acoustic materials and general construction materials are obtained from reference literature and official information of manufacturers.

This service cannot replace accurate engineering calculations performed by an acoustic consultant.

The calculator cannot be used for commercial purposes and is an auxiliary tool for the selection of materials for acoustic treatment of rooms.

The calculation service is provided "as is".

In particular liability for any loss or damage caused by the use of any results, data, or information taken from the computation service shall be disclaimed.