

new



Delight for the ears Room acoustics is a field of study that deals with the effects of a room's structural features on the sounds occurring in that room. That is the theoretical definition. The practical question is: What affects the acoustics in a room? Almost everything – including the type of construction, walls, floor coverings, furniture and textiles and – last but not least – human beings. USM's new panels integrate the function of room acoustics into the Haller product line. The furniture itself becomes a sound-absorbing element. The inside surfaces of the perforated metal panels are lined with a special non-woven material in white or black, depending on the color of the metal chosen. Acoustic tests performed on behalf of USM have proven that the new panels are highly effective within a broad range of sound frequencies. A copy of the acoustics manual, which includes technical background information, can be ordered from USM.

USM Haller

Acoustic elements

Acoustic panel
W: 750 / H: 350
W: 500 / H: 350
W: 350 / H: 350

Acoustic drop down door
W: 750 / H: 350
W: 500 / H: 350
W: 395 / H: 350
W: 750 / H: 250

Acoustic flip up door
W: 750 / H: 350
W: 500 / H: 350

Acoustic extension door
W: 750 / H: 350
W: 500 / H: 350
W: 750 / H: 250

