



The diagram illustrates the cross-section of a PHONOFLEX acoustic panel. It consists of several layers: a top protective foil, a perforated aluminum sheet, a trapezoidal aluminum core, and a non-perforated aluminum sheet. The top surface is covered with a protective foil. Below it is a perforated aluminum sheet. The core is a trapezoidal aluminum structure. The bottom layer is a non-perforated aluminum sheet. The total thickness is 20-20.2 mm.

## PHONOFLEX

**Ochranná fólie**

**Pohledový plášť:**

Al perforovaný plech (3 varianty) tl. 0,8–1,00 mm,  
natur, eloxovaný či povlékaný

**Vnitřní trapéz:**

Al – tl. 0,3 mm, natur

**Nepohledový plech:**

Al – tl. 1,00–0,6 mm, natur

**Celková tloušťka:** 20–20,2 mm