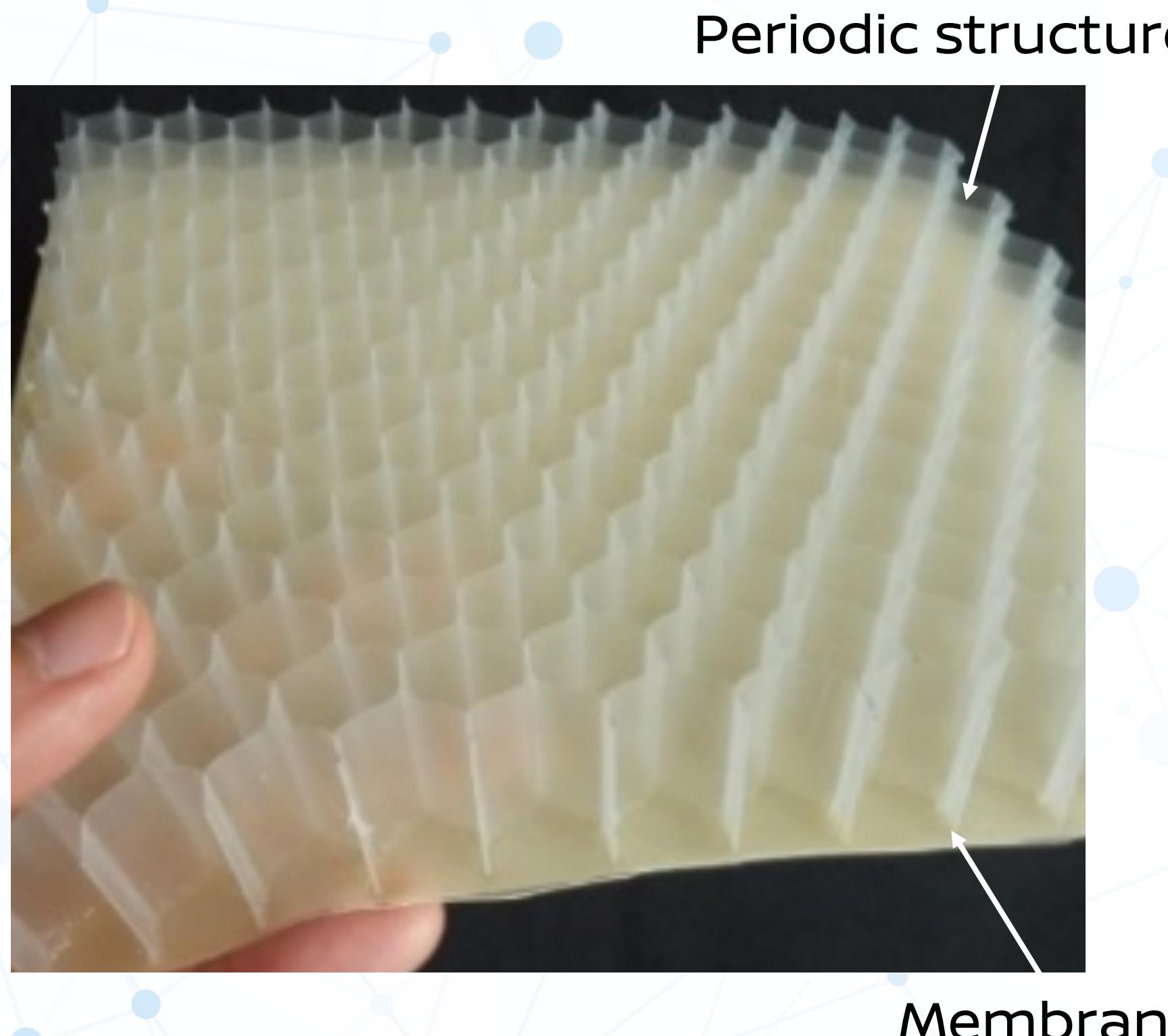


# Acoustic Meta-material

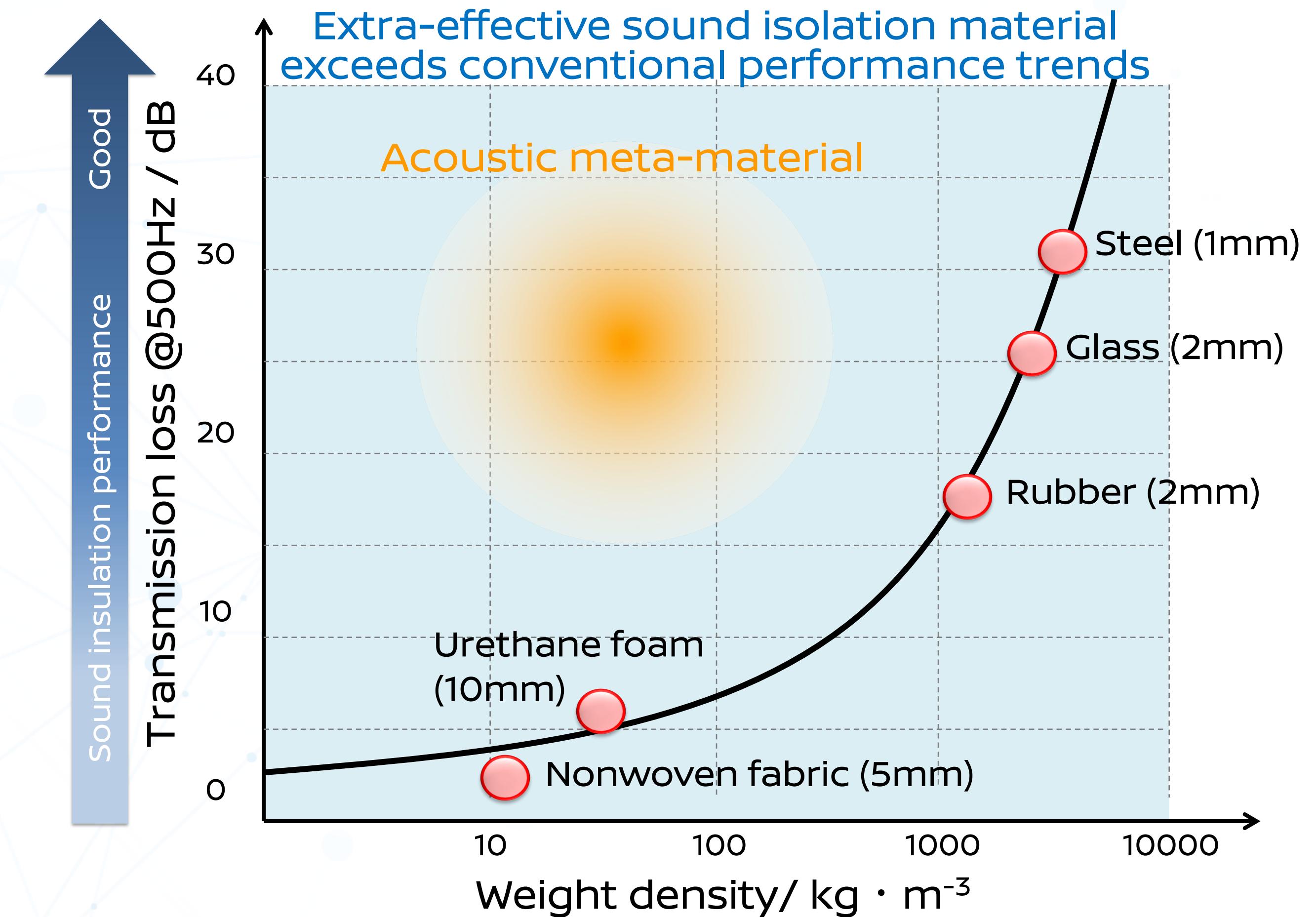
# Acoustic Meta-material

- Outstanding quietness using lightweight high-isolation panels of periodic structure sandwiched between membranes

Simple Periodic structure

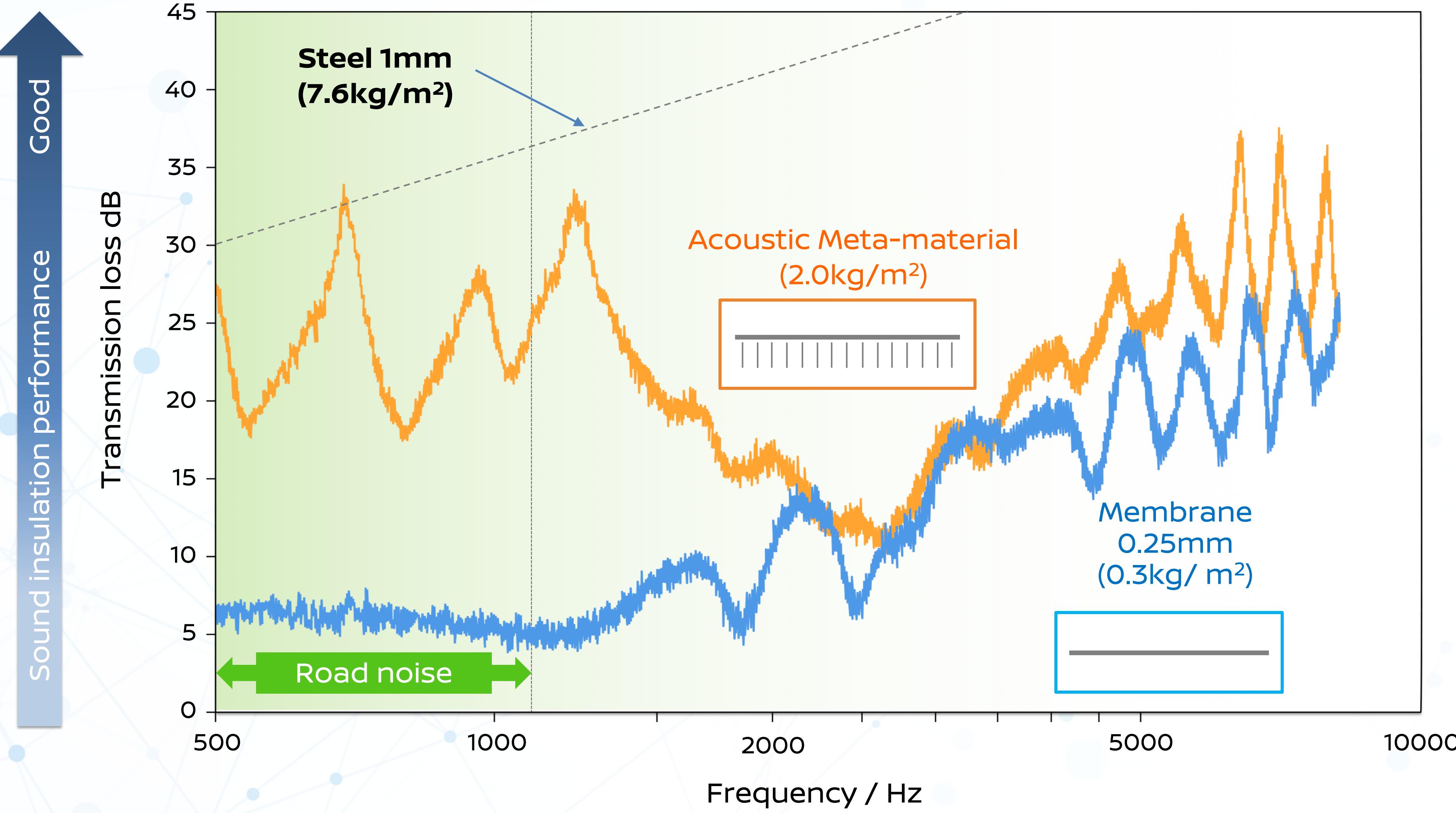


Lightweight and high sound insulation



# Feature of sound shielding performance

- Same as steel plate but 1/4 weight at road noise frequency





**NISSAN** INTELLIGENT MOBILITY