

# Sound-absorbing panels



**Sound-absorbing panels are materials designed to reduce the noise emitted by a noise-polluting source in areas near it. Sound-absorbing panels can be used for noise protection in residential areas crossed by railways, busy roads and motorways, in residential areas located in the vicinity of industrial areas or airports or in residential areas near stadiums, concert venues, clubs, etc. The structure and composition of sound-absorbing panels are different, usually achieving a noise absorption coefficient between 5dB and 25dB.**



