

## FLEXIBLE VINYL & SOUND REDUCTION

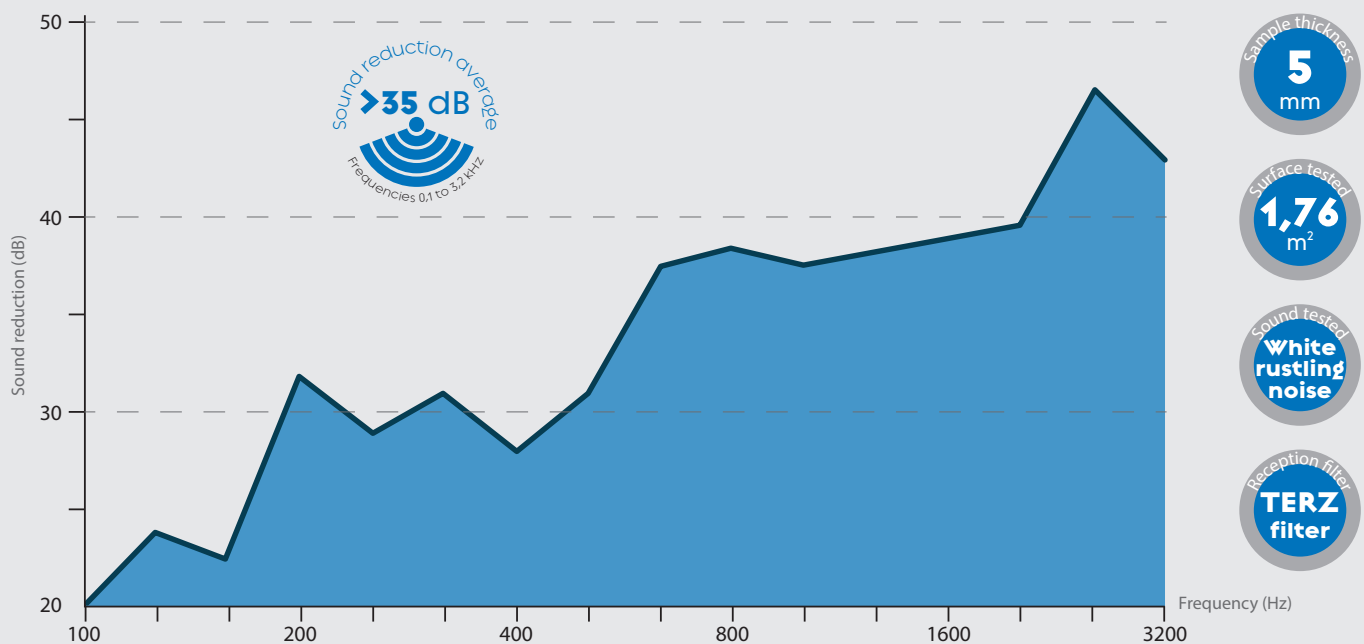
People are often exposed to noise in their environment. Loud working environment can lead to workers tiredness, communication misunderstanding and exposure to sound level over 80 dB during 8 hours/day is harmful for people as described in the directive 2003/10/EC which regulates noise exposure in working environment.

Due to its softness, **Extruflex** flexible vinyl is a very efficient noise absorber. **Extruflex** flexible vinyl strips and sheets are often used as noise insulators in factories, around machines and industrial lines, as conveyor enclosures or insulator sheets. Used as doors or curtains they separate front and back office in supermarkets and shops. They lead to protect workers in industrial and noisy environments, increase people's comfort and make communication efficient.

Used as partitions, doors or insulation sheets, **Extruflex** flexible vinyl strips and sheets allow high sound reduction.

### SOUND REDUCTION

FLEXIBLE VINYL CURTAIN SOUND REDUCTION MEASUREMENT ACCORDING TO DIN 52210.



Note: Sound reduction depends on noise level at each frequency and enclosure configuration.

Used as partitions, doors or insulation sheets, **Extruflex** flexible vinyl strips and sheets absorb noise to create safe, comfortable and efficient working environment.