



Acoustic Tiles

Dramatically reduce the disruptive noise and vibrations of fitness studios and ballistic indoor ranges with Van Dyck rubber acoustic tiles. We designed these tiles to dissipate energy for a better acoustical experience for both your customers and neighboring businesses. With mixed-use and multifamily buildings now the norm in urban centers, the reduction of audible structure-borne sounds is essential. Understanding the design and science of sound is an essential component to any business. For the benefit of everyone involved, in some jurisdictions, there are even acoustical control standards that ensure precautions are taken to mitigate excessive, repetitive and disruptive noise.



"Powering the future with **sustainable solutions**"



Acoustic/Ballistic Tiles

30mm

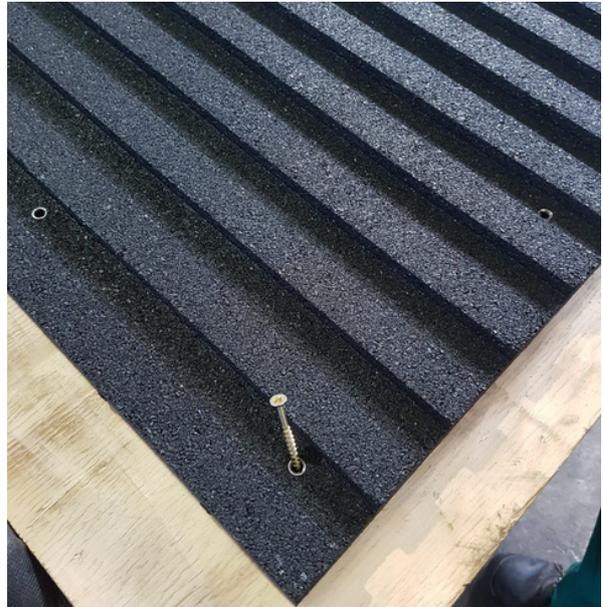
Designed to reduce excessive noise in gyms, ricochet, splatter, and airborne lead in shooting ranges. Panels are 50cm by 50cm and 30mm thick. The tiles weigh 5.66 kg each. Panels have acoustic channeling to reduce noise.

Acoustic/Ballistic Rubber Tiles from Van Dyck can be applied on walls, baffles, and ceilings. They facilitate the capture of bullets to prevent ricochets and lead splashback thereby drastically reducing lead dust. The tiles are also helpful in attenuating noise levels, a feature especially noticed on indoor ranges. The tiles are available in black but can be made with a TPV speckle or coloured surface upon request. To improve lighting conditions on indoor ranges, some range owners choose a high percentage of red tiles. Van Dyck Acoustic/Ballistic tiles offer significant attributes compared to other rubber tiles used in shooting range environments.

Approximate Tile Life is 1500 - 2000 rounds before tile should be replaced.

Please Note: Tiles are to be used in front of a bulletproof backing or backstop. IE: Solid Core Cement Wall, Thick Steel, etc. The panels are offset from the wall to capture any fragment splash after the bullet hits the backstop. The Tiles alone are not designed to capture and hold a bullet.

Van Dyck standard acoustic wall panels are manufactured from recycled rubber held together by high-quality polyurethane binders proven to last.





Guarantee: 3 Years against manufacturing defects

Features:



Sound Proof



Hygiene



Robust



Porous



Impact



Improved
Vacuuming



Anti
Allergic



Energy
Saving



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