

Ancinnes community gymnasium

Ancinnes - France

THE PROJECT

Located in the Sarthe department, the French city of Ancinnes has undertaken a project to renovate its community gymnasium. The Ancinnes gymnasium is a multi-sports centre used by schools in the surrounding area and local associations. Saint-Gobain Eurocoustic was chosen to propose an acoustic ceiling solution adapted to the requirements of the sporting environment.

THE CUSTOMER'S REQUIREMENTS

- Impact resistance
- Acoustic comfort
- Thermal insulation

OUR RESPONSE

A solution using Acoustichoc® A 40 1,200 x 600 panels, recognised for their impact resistance and for the acoustic and thermal comfort required to meet the needs of the occupants.

ACOUSTICHOC® A 40 WHITE

- Acoustichoc® is a high-density, thermo-acoustic stone wool panel, covered with a decorative white or coloured glass fibre mat on the visible side, and reinforced by a grid and natural glass fibre mat on the reverse side.
- **Acoustic absorption:** Owing to a maximum sound absorption index of $\alpha_w=1$, the Acoustichoc® A 40 panels are designed to reduce the sound level, often high in these types of premises, and thus improve the acoustic comfort of the occupants.
- **Impact resistance:** The combination of Acoustichoc® A 40 panels and Euroacoustic Euroclip anti-lift clips ensures that the panels remain in place even if struck by balls or projectiles, and the impact resistance is adapted to gymnasium use for sustainable, long-lasting results.
- **Thermal resistance:** Acoustichoc® A 40 ceilings have a thermal resistance of 1.10 m².K/W

KEY PRODUCT FEATURES

- Proven impact resistance
- Acoustic absorption: $\alpha_w=1$
- Available in 7 colours
- Fire reaction: Euroclass A2-s1, d0 for white and A1 for colours
- Resistance to humidity: 100 % flat regardless of the moisture content
- Thermal resistance: 1.10 m². K/W
- IAQ: A+

SURFACE AREA: 1109 m²

CITY: Ancinnes

COUNTRY: France

PREMISES: Gymnase

INSTALLATION DATE: 2017

CONTACTS

- **Installer:**
Qualiprofil
- **Sales Manager:**
Mickaël Lepage: +33 (0) 6 32 86 67 68
mickael.lepage@saint-gobain.com



Saint-Gobain Eurocoustic

1, place Victor Hugo
92411 Courbevoie Cedex - France
Tel: (+33) 1 56 37 02 40
Fax: (+33) 1 56 37 02 69
www.eurocoustic.com

