

## **Q&A CEWOOD Panels**



#### 1. What are CEWOOD acoustic panels made of?

They're made from natural wood wool, cement, and water — all safe and eco-friendly.

#### 2. What do acoustic panels do?

They absorb sound and reduce echo, making rooms quieter and more comfortable.

#### 3. Are they safe for kids and families?

Yes. They're non-toxic, mold-resistant, and often used in schools and kindergartens.

#### 4. Do they improve how a room sounds?

Absolutely — they help you hear speech more clearly and make spaces feel less noisy.

#### 5. Where can I use them?

Almost anywhere indoors: offices, homes, schools, gyms, pools, theatres, and more.

### 6. Do they help in big, echoey rooms?

Yes. They're especially useful in large or loud spaces like gyms and halls.

#### 7. Can I install them myself?

Yes. Basic tools are enough, or a builder can do it quickly.

#### 8. Do they come in different colours?

Yes. There are standard options like white, grey, black, and custom colours on request.

#### 9. Will natural wood panels all look the same?

No. Natural panels may have color variations — for even color, choose painted versions.

# 10. What's the difference between painted and natural panels?

Painted panels offer a consistent look. Natural panels show wood's natural variation.

#### 11. Are CEWOOD panels fire safe?

Yes. They meet high European fire safety standards (A2-s1,d0 or B-s1,d0).

#### 12. What's the best thickness for noise reduction?

25 mm or more is recommended for strong acoustic effect.

# 13. What's the benefit of adding mineral wool or acoustic fleece behind the panels?

It boosts sound absorption even more — up to 90-100% (class A performance).

#### 14. Can I repaint the panels?

Yes, but only locally. It is not advised to overpaint all panel surface. Use water-based paint and don't overfill the surface to keep acoustic properties.

#### 15. Can I clean the panels?

Yes. Use a vacuum with a soft brush or a damp cloth. Avoid soaking them in water.

#### 16. Are they good for humid areas?

Yes. They're stable in moisture — perfect for pools, SPAs, and kitchens.

### 17. Do I need special ceiling structures to use them?

No. You can screw them directly to walls/ceilings or use standard suspension grid systems.

#### 18. Can I cut the panels if needed?

Yes. You can cut them with basic tools like a hand saw or jigsaw. Always use protection to reduce dust.

#### 19. Do I need to treat the edges after cutting?

If the panel is painted, you may want to repaint the cut edge to match. Natural panels don't require special treatment.

## 20. What if a panel gets damaged during installation?

Minor scratches can be sanded and repainted. For major damage, the panel should be replaced.

### 21. Do they block sound completely?

No. They reduce echo and sound reflection inside a room — they don't block outside noise.

# 22. Do CEWOOD panels help reduce noise between rooms?

Not directly. They improve the sound inside a room but don't insulate walls from outside noise. For that, you need soundproofing layers in the wall itself.

#### 23. Are they heavy?

No. They're lightweight enough for easy handling and safe installation.

#### 24. How long do they last?

Over 50 years — they're durable and don't lose performance over time.

#### 25. Where can I see samples or learn more?

Visit www.cewood.com or email info@cewood.com for help.