



Q&A CEWOOD Building panels

1. What are CEWOOD Building panels made of?

They are made from high-quality wood wool and cement. It is a natural and durable building material.

2. What are they intended for?

They are intended for the construction of walls and other structures, particularly as a substrate for plaster and thermal insulation systems.

3. How do CEWOOD Building panels differ from CEWOOD Acoustic panels?

Building panels are used in structures and plaster systems, while Acoustic panels are designed to improve acoustic comfort in a room and remain visible.

4. Do the panels have to be plastered?

It is recommended, as the panels are designed for plaster systems. However, in garages, technical rooms or utility spaces, for example, they can also be left unplastered.

5. Where can CEWOOD Building panels be used?

They are used in walls, partitions, floors, roof structures and other constructions, for both interior and exterior plastering.

6. Can CEWOOD Building panels be installed by yourself?

Yes, but CEWOOD installation and plaster system instructions must be followed.

7. Can they be used both in new buildings and in the renovation of older buildings?

Yes — they are suitable for new buildings, renovation, reconstruction and restoration.

8. Is a CEWOOD Building panel a thermal insulation material?

The panels have thermal insulation properties and also help increase the thermal inertia of the structure.

9. How does the panel react to moisture?

The panels help regulate moisture, but they should be protected from direct and prolonged contact with water.

10. Are any special tools required for installation?

No — the panels can be sawn, drilled, sanded and routed using standard hand or power tools.

11. Can openings for electrical boxes, cable channels and other recesses be made in the panels?

Yes — openings can be made using a hole saw or saw, while cable channels and recesses can be routed.

12. What are the main installation guidelines to consider?

The installation method and fasteners should be selected according to the panel thickness, the type of structure and the expected loads.

13. Can CEWOOD Building panels be fixed to masonry or a metal frame?

Yes — however, the appropriate fixing requirements for the specific substrate must be followed.

14. Why are they particularly suitable for timber frame buildings?

They provide a good substrate for plaster and are suitable for projects where natural, sustainable and environmentally friendly building materials are important.

15. Can the panels be left unplastered for some time after installation?

Yes — provided they are protected from direct exposure to weather conditions.

16. How should the panels be stored before installation?

They should be stored in a dry, well-ventilated place, protected from rain, water and ground moisture.

17. Why should the panels be acclimatised before installation?

Before installation, the panels should be allowed to acclimatise to the surrounding temperature and humidity for 1–2 weeks to minimise dimensional changes.

18. What should be taken into account when working with CEWOOD Building panels?

It is recommended to wear work gloves, safety glasses and a respirator, while larger panels should be handled by two people for greater safety.

19. How long do the panels last?

They have a service life of more than 50 years — they are durable and retain their properties over the long term.

20. Where can I see samples or find out more?

Visit www.cewood.com or email info@cewood.com for more information.