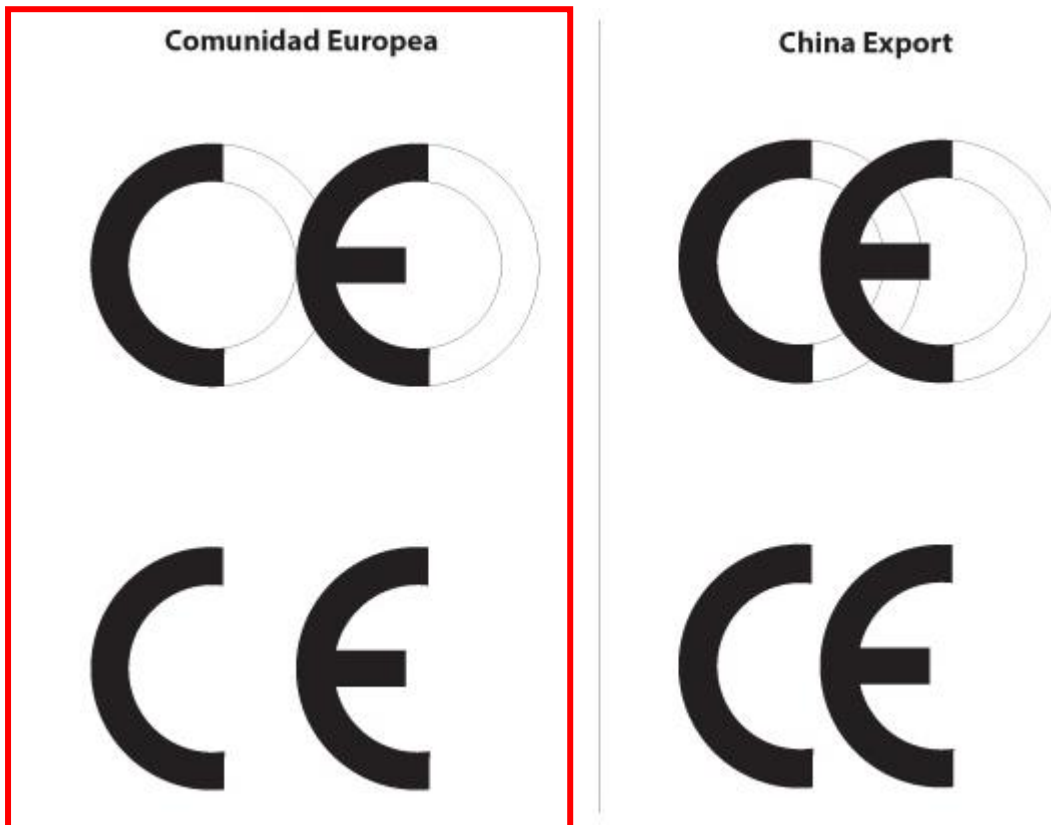


🔧 Toolbox Talk: Lithium Battery Safety – Why the CE Mark Matters

🔥 Why This Matters

Lithium batteries are everywhere on site — from power tools to e-bikes and personal devices. But **poor manufacturing quality** is the number one cause of lithium battery fires.

One of the simplest ways to reduce the risk? **Only use batteries and chargers that carry a genuine CE mark.**



👉 [Learn the difference between CE mark and Chinese Export mark](#)

✅ What to Look For

- **CE Marking:** A legal requirement for batteries and chargers sold in the UK.
- **Genuine Products:** Beware of counterfeit CE marks — they should be clear, consistent, and backed by a Declaration of Conformity.
- **Reputable Brands:** Stick with known suppliers. Cheap imports might not meet basic safety standards.

⚠️ Fire Risks from Poor-Quality Batteries

- Overheating during use or charging
- Swelling, leaking, or hissing
- Fires that ignite quickly and are hard to extinguish

Never ignore warning signs — move damaged batteries to a safe area and report them immediately.

Site Safety Tips

- Only charge batteries in designated safe areas
 - Never leave batteries charging unattended overnight
 - Inspect tools, batteries, and chargers regularly
 - Dispose of damaged batteries correctly — never in general waste
-

Key Message

Using non-compliant or fake battery products could cost more than just money — it risks **fire, injury, and damage** to your site.

Stick to CE-marked products. If in doubt, **check before you buy**:

 [CE Mark vs Chinese Export – Know the Difference](#)
