
Flexoclad Environmental Certification

Tested & Certified

- **Testing Authority:** National Testing Center for Building Materials (China Building Materials Inspection & Certification Group)
- **Certification Date:** June 2022
- **Standard Applied:** E0 Environmental Standard (T/CADBM 3-2018)

Test Results

- **Formaldehyde Release: Not Detected (<0.1 mg/L)** → Complies with E0 (≤0.5 mg/L)
- **Heavy Metals:**
 - Cadmium: ND (<0.5 mg/kg)
 - Chromium: 4.8 mg/kg (limit ≤60)
 - Mercury: ND (<0.1 mg/kg)

Flexoclad panels are **safe, sustainable, and free of harmful emissions.**

Performance Highlights

1. **Zero Formaldehyde Release** – Safe for indoor use
2. **Low Heavy Metals** – Far below international limits
3. **E0 Certified** – Strictest indoor environmental safety rating
4. **Eco-Friendly Material** – Healthy and sustainable

Why Flexoclad?

- **Health-Safe** – Ensures clean indoor air quality
- **Sustainable Choice** – Eco-certified for green projects
- **Trusted Certification** – Verified by a national testing authority
- **Market Advantage** – Aligns with **LEED & WELL building standards**

Applications

- Interior wall cladding
- Schools, hospitals, offices, and homes
- Sustainable & eco-certified developments