



ALPOLIC™

Building Sustainability: Building Compliant Facades CPD Questionnaire

Presented by Network Architectural

Name:

Company:

Email:

1. True/False, Thermal breaks are now mandatory between metal-on-metal contact in a external façade system?
A) True
B) False

2. What below products contribute to the overall R value of the external facade system?
a. Insulation
b. Thermal Breaks
c. Glazing
d. All of the above

3. “Kaiteki” means the sustainable well-being of people, society and our planet Earth and is from which country?
a. Japan
b. China
c. Korea
d. Germany

4. Rainscreen facades offer what contribution to building sustainability?
a. Cooling of the building via airflow behind façade
b. Extending façade lifetime
c. Better energy efficiency of the building
d. All of the above

5. Building consultants can avoid liability issues by doing what? (2 answers)
a. Building to world’s best practice
b. Have a no responsibility clause in your contract
c. Asking for detailed information on products they’re using
d. Shut down the company after the project

6. Sustainable construction is addressed through which of the following principles? (2 answers required)
a. Protect the natural environment
b. Create a healthy, non-toxic environment
c. Save the builder time and money
d. Introduce cheaper, non-compliant products to the market.

7. Name 2 key sectors within the sustainability chain (2 answers required)
a. Architects
b. Manufacturers
c. Policemen
d. All of the above

8. It is important to specify the factory paint application to be by Die Coating because?
e. The old Roller Coater application is common with low quality “clean skin” panel factories out of China
f. This Die Coating technology is benchmarked by reputable and proven brands
g. Shade variation and tiger stripes on panels can be avoided
h. All of the above

9. What are the benefits of using FEVE lumiflon paint systems?
a. High gloss rate between G10 and G80
b. Paint system that is stronger than UV which means little degradation to the paint
c. Comes in a wide range of crisp clean colours
d. All of the above

10. In what ways can sustainability be achieved with building materials?
a. Have a warranty that is industry leading
b. The paint system won't degrade and have a life of >20 years
c. The product is sustainably manufactured
d. All of the above