

SUSTAINABILITY: TIMBER THE SUSTAINABLE RESOURCE



1. What are the 3 values that are commonly linked to sustainable & balanced forest management?
2. Name 3 countries that are considered world leaders in sustainable practice?
3. Which state is Porta's timber mill located in?
4. Bridgewater Sawmill boasts one of Tasmania's largest rooftop solar power systems. What percentage of the total site power usage does the system offset?
5. What does FSC stand for?
6. What does PEFC stand for?
7. Name 3 species of timber Porta manufactures?
8. Name 3 countries Porta sources their timber from?
9. How much more energy does it generally take to make a product from steel than kiln-dried hardwood?

By the end of this session you should understand:

3. Design: Conceptual Design

- 3.3 - Design response incorporates assessment of the physical location and relevant wider regional, contextual and environmental issues.

4. Design: Schematic Design

- 4.2 - Evaluation of design options against values of physical, environmental and cultural contexts.
- 4.7 - Coordination and integration of appropriate environmental systems, including for thermal comfort, lighting and acoustics.

5. Documentation: Detailed Design

- 5.1 - Application of creative imagination and aesthetic judgement in producing a resolved project design in regard to site planning, physical composition and spatial planning as appropriate to the project brief.

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