The Accoya® advantage:

- Joinery that will stand the test of time and not require replacement for at least 60 years**
- Use in demanding external applications, even in fresh water
- Beauty, elegance and style – natural or coated

Accoya® wood’s durability (rot resistance) is Class 1, matching and even exceeding the performance of nature’s most durable woods such as Oak, Teak, Iroko and Sapele. Every batch of Accoya® wood is tested after production to ensure that its durability can be guaranteed.

To find out more, please visit www.accoya.com

* Accoya® wood is made using a modification process called acetylation | ** In-use classes 1, 2 and 3 as defined in EN335-1
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Accoya® wood’s superior dimensional stability (resistance to swelling and shrinkage) exceeds all commonly used species, including Teak, Sapele and Iroko. Accoya® wood has been tested over prolonged periods in all types of weathering conditions - above ground, below ground and even in water - and has been proven to withstand even the toughest of external environments.

**The Accoya® advantage:**

- Reduced swelling and risk of jamming in humid conditions
- Better fitting windows and doors in all weathers
- Less frequent coatings maintenance

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* Accoya® wood is made using a modification process called acetylation
** Timber Research and Development Association www.trada.co.uk
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Accoya® wood has shown improved coating lifetime performance with many types of coatings, resulting in extended maintenance intervals. The light colour of Accoya® wood allows for a wide range of colour finishes. Improved stability means film-forming coating systems last up to two times longer. Accoya® wood is easier to coat, less preparation and sanding is required.

**The Accoya® advantage:**
- Potential for less frequent coatings maintenance
- Cost savings during the life of the product
- Environmental benefits during the life of the product
- Wider range of colour and coatings options

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**COATING COMPARISON AFTER 13 YEARS OUTDOOR EXPOSURE**

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<thead>
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<th>Translucent WB Acrylic Coating</th>
<th>Opaque WB Acrylic Coating</th>
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<tbody>
<tr>
<td>Acetylated wood*</td>
<td>Unmodified wood</td>
<td>Acetylated wood*</td>
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<td>Unmodified wood</td>
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<td>Unmodified wood</td>
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**TRADA COATING TEST**

42 months outdoor exposure

- Pine
- Accoya® wood

Accoya® wood outperformed pine boards showing excellent coating performance.

To find out more, please visit [www.accoya.com](http://www.accoya.com)
By significantly enhancing the durability and dimensional stability of fast growing, abundantly available certified wood species, Accoya® wood provides compelling environmental advantages over scarce slow growing hardwoods, woods treated with toxic chemicals, and non-renewable carbon-intensive materials such as plastics, steel and concrete.

The Accoya® advantage:

- Always sustainably sourced from abundantly available, often fast growing wood species
- Use phase advantages: increased life span, less maintenance, superior thermal insulation
- Non toxic and 100% recyclable – a perfect fit with the bio-cycle of the C2C philosophy
- CO₂ negative over the full life cycle

Accoya® wood has been awarded various accreditations and eco-certifications further highlighting its unique sustainability properties.