

A woman with long dark hair is looking out of a window with grey frames. She is holding a small object in her hands. The background outside the window is blurred, showing some greenery.

accoya®

YOU'RE ONE
STEP CLOSER
TO ENJOYING
YOUR ACCOYA
GREENHOUSE

ACCOYA

Beautiful wooden joinery without compromise

Accoya wood delivers all the beauty of natural wood with none of the downsides. That means minimum upkeep and maximum kerb appeal.

From its superior insulation to lasting good looks, Accoya outperforms uPVC in every way. Not to mention being safer and healthier for both you and the environment. Whether you're looking for traditional style or impressive architecture – the choice is yours.



Quality where it counts

PERFORMANCE

That saves you time and money

Low risk of shrinkage, swelling, jamming, insects and fungi damage, means future repair costs are kept to a minimum. Also, thanks to Accoya's superior thermal insulation, heat lost through Accoya joinery is reduced – keeping homes cosy and energy bills down.



50 YEAR WOOD
WARRANTY



VERY LOW
MAINTENANCE



NATURALLY
INSULATING

FINISH

that stands the test of time

Easy to work with, Accoya is ideal for both traditional and contemporary joinery. You can take your pick from a range of bespoke factory finishes, and thanks to its stability, your chosen coatings stay looking pristine for much longer than regular wood.



NATURAL WOOD



IDEAL FOR
COATINGS



BESPOKE OPTIONS

SUSTAINABILITY

Unrivalled in the market

It is more environmentally friendly to use sustainably sourced Accoya than uPVC, aluminium and unsustainably sourced hardwood. Boasting not just a lower carbon footprint, Accoya wood actually helps remove CO₂ over its life cycle.



NON TOXIC



CARBON NEGATIVE
OVER LIFECYCLE



SUSTAINABLY
SOURCED

HIGHLY STABLE

tested and trusted

The Accoya Advantage:

Reduced swelling and risk of jamming in humid conditions

Better fitting windows and doors in all weathers

Less frequent coatings maintenance

HIGHLY DURABLE

withstands the test of time

The Accoya Advantage:

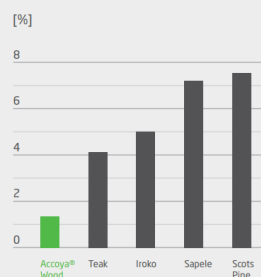
Joinery that will stand the test of time and not require replacement for at least 60 years

Ideal for exposed / coastal applications

Beauty, elegance and style – natural or coated

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.

See for yourself: TRADA test demonstrates Accoya did not cup unlike other commonly used wood species' and Accoya's shrinkage % is much lower than the other wood species, identified here.



Accoya wood's durability (rot resistance) is Class 1, matching and far exceeding the performance of commonly used hardwoods for windows such as oak, iroko, sapele, utile and meranti. Every batch of Accoya wood is tested after production to ensure that its durability can be guaranteed.

See for yourself; in our 20 year canal lining durability tests the results are remarkable.



Accoya wood



Non- Accoya wood

OUTSTANDING COATINGS PERFORMANCE

Equals extended maintenance intervals

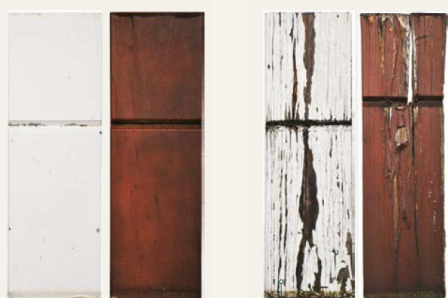
The Accoya Advantage:

Reduced swelling and risk of jamming in humid conditions

Better fitting windows and doors in all weathers

Less frequent coatings maintenance

9.5 Years Coatings Test



Accoya wood

Joinery Quality Nordic Pine

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. Due to its stability, Accoya wood significantly prolongs the life of film-forming coatings greatly extending maintenance regimes and enabling windows to remain looking pristine for many years. Accoya® wood is easier to coat, less preparation and sanding is required.

IMPROVED THERMAL PERFORMANCE

you can count on Accoya

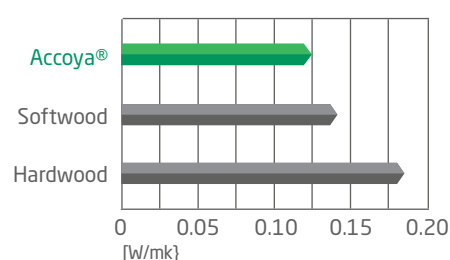
Naturally insulating, you can lock in the warmth and lock down the price of your energy bills. All whilst saving time, money and hassle on maintenance.

See for yourself:

In comparison to other standard wood types for joinery, Accoya thermal conductivity is:

- › Superior to softwood by 8%
- › Superior to hardwood by 30%

Declared



The Accoya Advantage:

Accoya is regularly used to achieve A-rated windows under the UK's BFRC Window Energy Rating Program where other woods in the same design would not meet this standard.



Green Bug Ltd

Ty Newydd,
Llangynhafal
Ruthin
LL15 1RU

Tel: 07796 680761
robin@green-bug.co.uk

www.green-bug.co.uk



For more information on Accoya's rigorous testing programme and up to date test results please see the Accoya performance testing summary available at www.accoya.com