

# ACCOYA

Beautiful wooden doors without

Accoya wooden doors deliver 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 or more modern style wooden doors - 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 timber external doors 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



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 wooden doors actually help remove CO<sub>2</sub> over their life cycle.



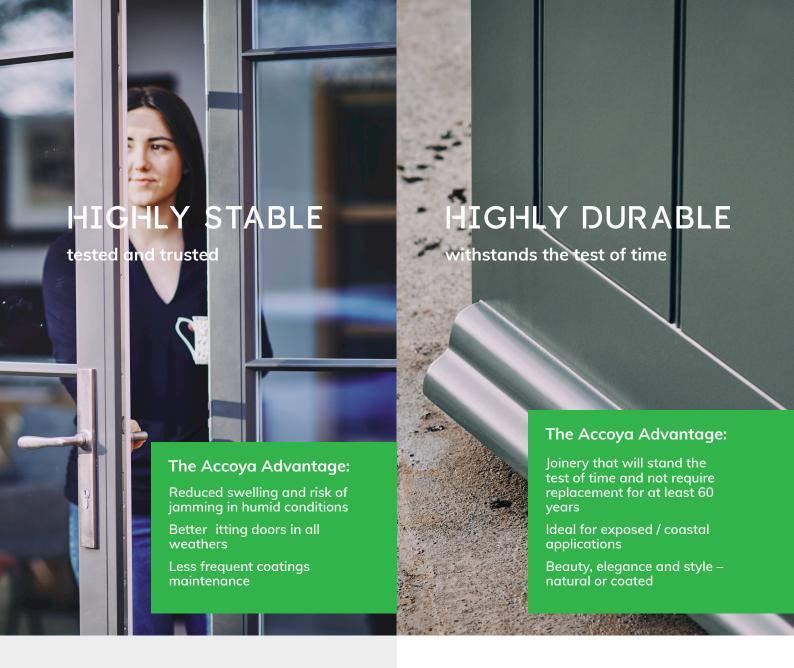
NON TOXIC



ENVIRONMENTAL

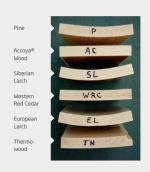


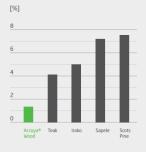
SUSTAINABLY SOURCED



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 doors 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.









Non- Accoya



#### 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 filmforming coatings greatly extending maintenance regimes and enabling doors 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%



