

ACETYLATED RADIATA PINE









ABOUT ACETYLATION

Acetylation is a process of subjecting a softwood to a vinegar solution, which turns it into a hardwood by preventing the cells in the wood from being able to absorb water. (Turning water-loving hydroxyl groups into water-repelling acetyl groups). This creates a wood that is incredibly resilient to the common material stressors of the outdoors.

SUSTAINABILITY CLASSIFICATIONS

Accoya wood has a long list of sustainability certifications such as the Forest Stewardship Council®, Gold Cradle to Cradle Status®, the Nordic Swan Ecolabel® and Declare®. These certifications are achieved by meeting high standards of both increased transparency and verification of the environmental impacts of Accoya's woods.

JANKA HARDNESS RATING

1,400 LBS

FIRE CLASS RATING

CLASS C

ORIGIN

Wood is sourced from New Zealand.

DURABILITY CLASS RATING

CLASS 1

One of the most resilient woods currently available with a 50 year above ground warranty.

TREATMENT / FINISH

Acetylated pine comes in silvered or uncoloured. The uncoloured can be stained to any desired wood tone with an oil based stain.



