



Re Ironbark Green of saw staircase



NASH
TIMBERS



Recycled staircase

EXTERNAL STAIRCASE MATERIAL

Staircase Timber.

COLOUR- Jarrah, .

WIDTH TREADS- 240mm to 280mm

HEIGHT TREADS – 19mm to 42mm

TREAD LENGTHS– 0.900mm to 4.200mm

HANDRAIL- 42mm diameter

EXTERNAL STAIR – Tallowwood, Spotted Gum, Ironbark, F17 Hardwood, Recycled Power Poles



F17 Hardwood External open staircase

Traditionally, timber used for external stair construction is unseasoned. Specific locations and species will determine the amount of shrinkage that occurs within the timber. Generally about 6% shrinkage (6mm per 100mm) should be expected for unseasoned open forest hardwoods. As part of the design process, allowance should be made for shrinkage in unseasoned stringers, treads and any associated newel posts, landing bearers and joists, as well as the gaps that will develop between joints.

External stair timbers exposed to the weather will usually reach Equilibrium Moisture Content (EMC) with their surroundings after a period of 9 - 18 months. For coastal Australia, stairs that are well ventilated should reach an EMC of approximately 16%, for stairs close to or above water a little higher (18-21%) and for dry inland areas considerably lower (10-12%).

If seasoned timber is used for external stairs in coastal areas, consideration must be given to the expansion of the timber as the EMC rises from 12% up to

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