



**SPECIFICATION FOR
PACKING WOOD
SILVER OAK**

Doc. No.
PR: CHEM: 17
Rev. No.: 03
Date: 08.02.2014

1.0 DEFINITION:

- 1.1 Silver Oak (*Grevillea Robusta*) conforming to IS 5966 seasoned and treated as per ISPM-15 for Export orders of packing cases to be stored outside and exposed.

2.0 SPECIES:

- 2.1 Species shall be Silver Oak (*Grevillea Robusta*).

3.0 DIMENSIONS:

- 3.1 Dimensions and descriptions given by the indenting department will be Incorporated in the purchase order.

4.0 TOLERANCE FOR DIMENSION:

- 4.1 Dimensional tolerance shall be as per Table- A.

Table - A- Dimensional tolerance

Length	+10 mm -0 mm
Width	+03 mm -0 mm
Thickness	+03 mm -0 mm

5.0 FREEDOM FROM DEFECTS:

- 5.1 Planks, Scantlings, Battens shall be free from common timber defects like cracks, bends and knots.
- 5.2 Bow tolerance shall be 2 mm per 300 mm length.
- 6.0 Supply of planks shall be with one side planning, joint planed and two Longitudinal edges, prepared for lap joint of 12.5mm on opposite sides.



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7.0 MOISTURE CONTENT:

7.10 Moisture content shall be within 15% when tested as per method given in IS 287.

8.0 SPECIAL REQUIREMENT FOR SUPPLY FOR EXPORT ORDERS:

8.10 For supplies made for export orders, the wood shall be treated to ensure protection from fungi, termites and other organisms.

8.20 The process of treatment shall be as per ISPM- 15 (INTERNATIONAL STANDARDS FOR PHYTOSANITARY MEASURES ISPM-15 REGULATION OF WOOD PACKAGING MATERIAL IN INTERNATIONAL TRADE)

8.30 The supplier shall provide the ISPM treatment certification 2 copies from approved agencies along with the supply.

9.0 SYMBOL:

9.10 The ISPM symbol shall be marked each 500 mm of space in all consignments
