NATURAL WOOD - SUSTAINABILITY

A SUSTAINABLE FOREST IS A FOREST THAT IS CAREFULLY MANAGED, SO THAT AS TREES ARE FELLED THEY ARE REPLACED WITH SEEDLINGS. THAT EVENTUALLY GROW INTO MATURE TREES. THIS IS A CAREFULLY AND SKILLFULLY MANAGED SYSTEM.

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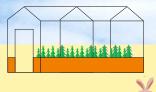
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FOR MORE INFORMATION ON SUSTAINABILITY GO TO:

http://www.technologystudent.com/joints/joindex.htm

1 YEAR OLD





SEEDLINGS GROWN IN GREEN HOUSES UNTIL STRONG / **ESTABLISHED.** THEN TRANSPLANTED IN **SUSTAINABLE** FOREST.

5 YEARS OLD



SEEDLINGS TRANSPLANTED FROM THE GREEN HOUSES, WHERE THEY HAVE BEEN **GROWN FROM** SEEDS.

10 YEARS OLD



YOUNG TREES GROW IN THE NATURAL ENVIRONMENT. **EVERY FIVE YEARS** THEY ARE THINNED **OUT. THIS ALLOWS FOR THE REMAINING TREES** TO MAKE MORE **PROGRESS**

25 YEARS OLD



AFTER TWENTY FIVE YEARS THE TREES ARE ALMOST READY FOR FELLING. THE **GROWTH OF THE TREES IS** MONITORED CAREFULLY, THEY ARE FELLED WHEN TWENTY FIVE TO THIRTY YEARS OF AGE.

30 YEARS OLD



AFTER FELLING. **WOOD IS SENT TO** THE WOOD MILL. PROCESSED FOR PAPER / MDF AND **FURNITURE. FELLED** TREES REPLACED BY **PLANTING** SEEDLINGS. THE **TWENTY FIVE TO** THIRTY YEAR LIFE CYCLE BEGINS.

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