

1

WHY ARE RAW MATERIALS PROCESSED INTO STANDARD FORMS?

2

SCALE OF MANUFACTURE SUITED TO PRODUCING STOCK FORMS (✓)
(More than one tick may be required)

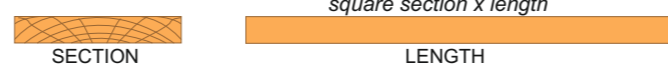
- ONE OFF / SINGLE ITEM
- BATCH PRODUCTION
- CONTINUOUS PRODUCTION
- JUST IN TIME (JIT)
- COMPUTER INTEGRATED MANUFACTURE
- REMOTE MANUFACTURING
- FLEXIBLE MANUFACTURING
- LEAN MANUFACTURING

3

SKETCH FIVE OF THE STOCK FORMS SHOWN ABOVE


STOCK FORMS

BOARDS / PLANKS



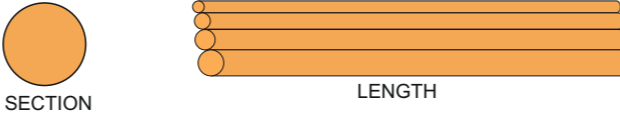
SECTION: *square section*
LENGTH: *length*

SQUARE SECTION



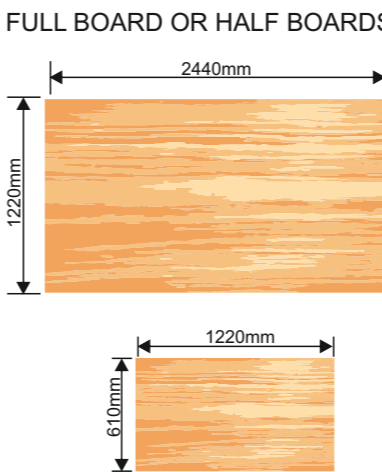
SECTION: *square section*
LENGTH: *length*

DOWEL

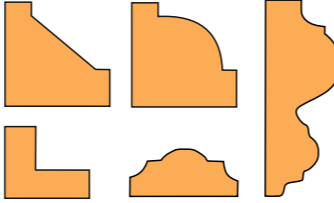


SECTION: *diameter*
LENGTH: *length*

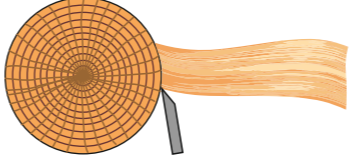
FULL BOARD OR HALF BOARDS



MOULDS



ROTARY CUTTING OF VENEER



5

FIND AN IMAGE OF A PRODUCT THAT HAS ONE OR MORE OF THE STOCK FORMS SEEN OPPOSITE

4

WHY ARE STANDARD FORMS PRODUCED / USED ?

ESSENTIAL LINKS:

http://www.technologystudent.com/joints/revcard_stock1.html
<http://www.technologystudent.com/joints/timber3.html>