

5 Steps to Ensure You Have Sufficient Stock.

**For measurement ease and accuracy, please print out the Assessment Grid Paper available on our website for your area diagrams.

Step #1

Measure the length of the longest distance of the room into the doorway (if applicable). Thereafter measure the width of the room in the same manner. Round both measurements up to the first decimal point. To determine the total, multiply the length by the width. For example, if the room is 4.65m wide x 5.73m long, multiply 4.7 x 5.7 to equal 26.8m². For ease of measurement in a room with angles, square off portions of the room, measure them as above and thereafter add all totals together.

Step #2

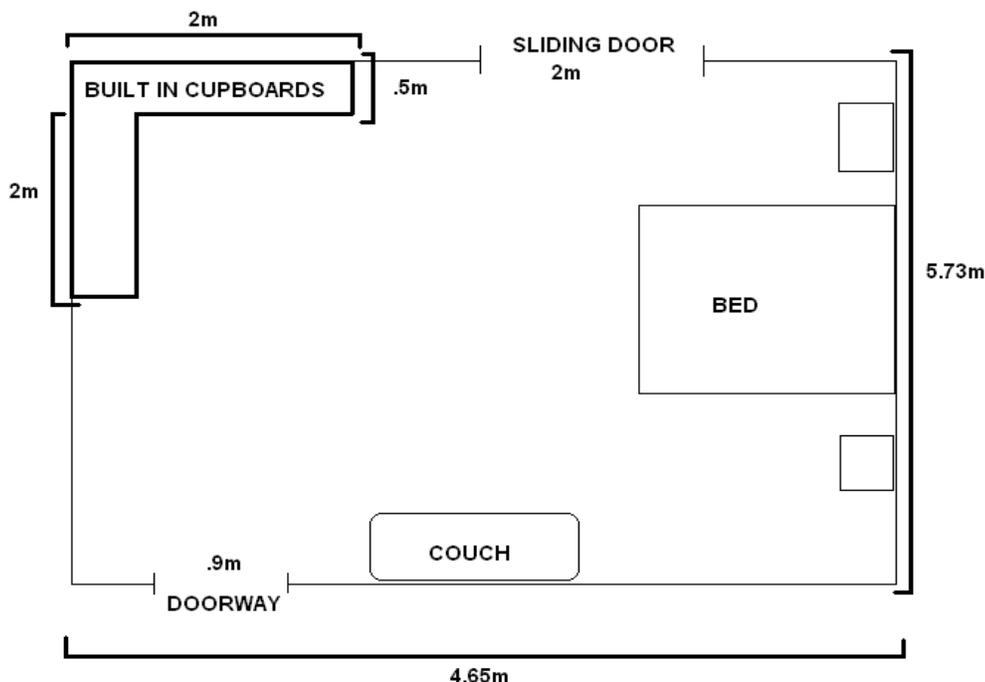
For areas that require exclusion from the calculation (for example fireplaces or built in cupboards), multiply the length and width of the area to be excluded and subtract from the total obtained in Step 1. For example, the space covered by a 2m x 2m x.5m cupboard will not require wood flooring. The width of the cupboard is multiplied by the length of the cupboard (2x.5m + 2x.5) to equal 2m².

Step #3

Subtract the areas calculated in Step 2 from the total square meterage of the room calculated in Step 1. In the example above, subtract 2m² (built in cupboards) from the total room of 26.8m². 24.8 m² of flooring is therefore required.

Step #4

Wastage calculation. All hard surface flooring requires a waste percentage for installation. The industry rule is to add 10% to installations requiring less than 200 m² and 7% for anything more. In our example above, multiply 24.8 m² x 10% for wastage and add this to the total calculated in Step 3. Calculation as follows: 24.8² x 10% = 2.48 + 24.8 m² equals a grand total of 27.28m² of flooring required for this job.



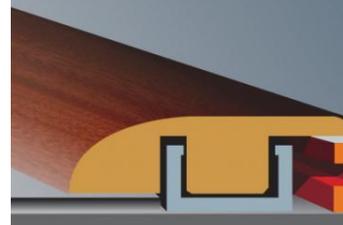
Step #5

Once the flooring required has been calculated, trims/profiles required must be calculated:

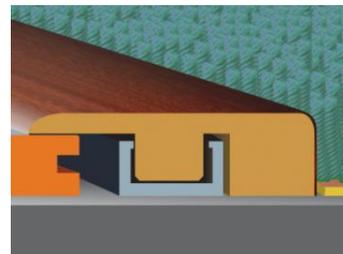
Expansion – Used in doorways to join other flooring.



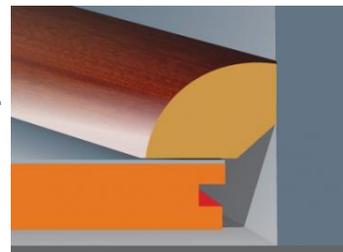
Reducer – Used for unlevel transitions to other flooring.



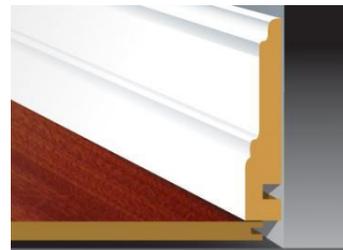
End Rod – Used at sliding doors.



Quadrant – Used in front of cupboards/already existing skirting.



Skirting – Used to cover the 10mm gap left around the floor circumference.



Stair nose – Used to complete stairs in wooden flooring.

