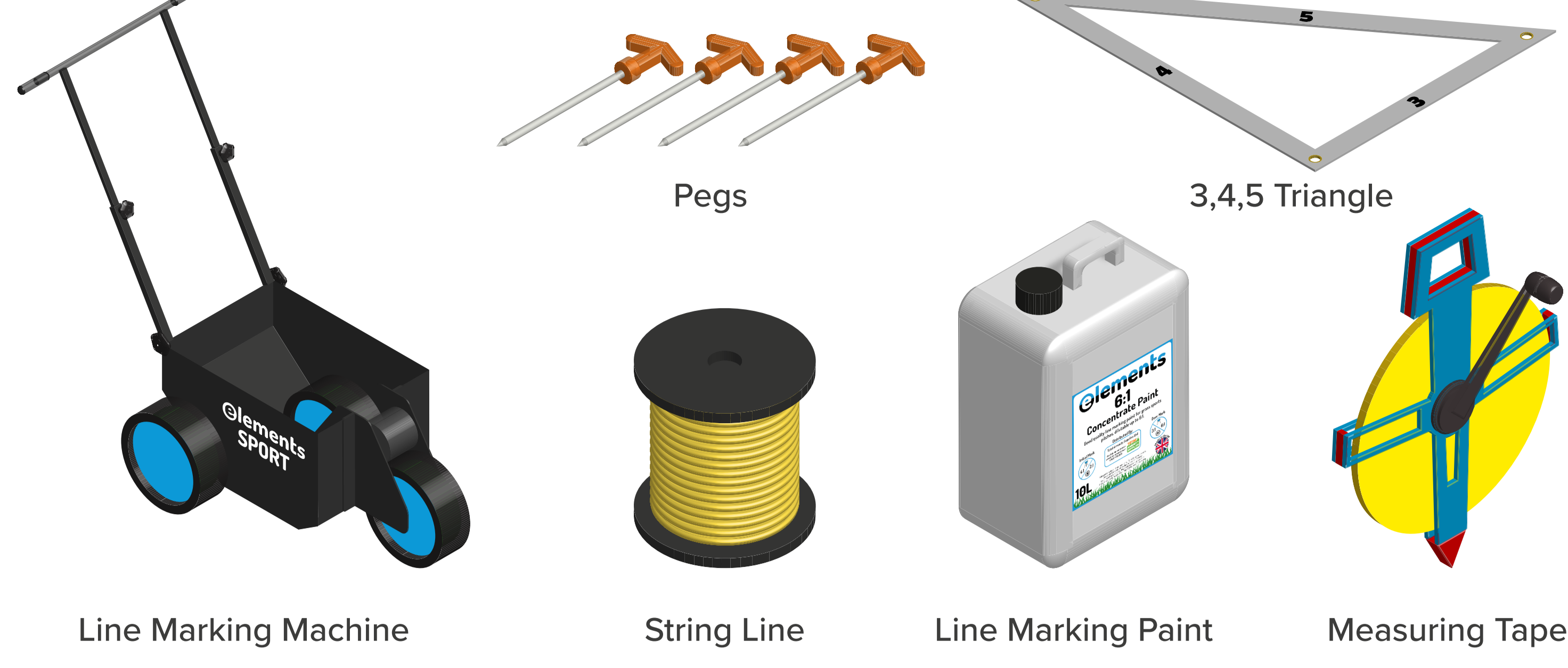


## What you'll need:



Line Marking Machine

String Line

Line Marking Paint

Measuring Tape

[Shop Line Marking Products](#)

## Preparations:

**1**

Cut the grass and make sure any grass cuttings are removed from pitch. Ideally paint the grass when dry, if possible.

**2**

Find the dimensions for the football pitch you will be marking. This guide will be using full size pitch dimensions for over-18 & adult football.

**3**

Prepare your paint. For example, Elements 6:1 is a concentrate and needs mixing thoroughly with water – 3:1 for initial marking, and 6:1 for overmarking.

**4**

Pour the mixed paint into your machine and you're ready to mark the pitch!

[View FA Pitch Dimensions](#)

## Marking the pitch

**1**

**With goals in place:**

Using the goals as the mid-point, measure the width and place a peg at each end.

**Without goals in place:**

Use the 3-4-5 method to measure out the perimeters of the pitch. This will ensure your pitch will have perfect 90° right angles.

Start with one straight line (A - B) and measure out 30m from one end towards the other (point C). Next measure out 40m from point A - D and 50m from C - D. Where these two points meet will create the perfect right angle.

Using this method on the first two corners correctly, means you won't need to use the 3-4-5 on the last two corners.

**2**

Run the string from one peg to the other and ensure the string is taut – this will keep your line straight and act as a guide.

**3**

Now you are ready to mark the perimeter lines with your machine. Follow the string line as close as possible to ensure your lines are straight.

**4**

Measure and peg out the box perimeters from centre of goal. Mark the lines for the box following the string guides.

**5**

Measure and peg out the half way point across both lengths of the pitch. Run the string line between the pegs and mark the halfway line.

**6**

Find the midpoint of the halfway line and mark the centre spot with aerosol or brush. Place a peg in the centre spot and attach one end of the string to the peg, and the other to your line marking machine. Keep string tight as you walk around for the perfect circle.

**7**

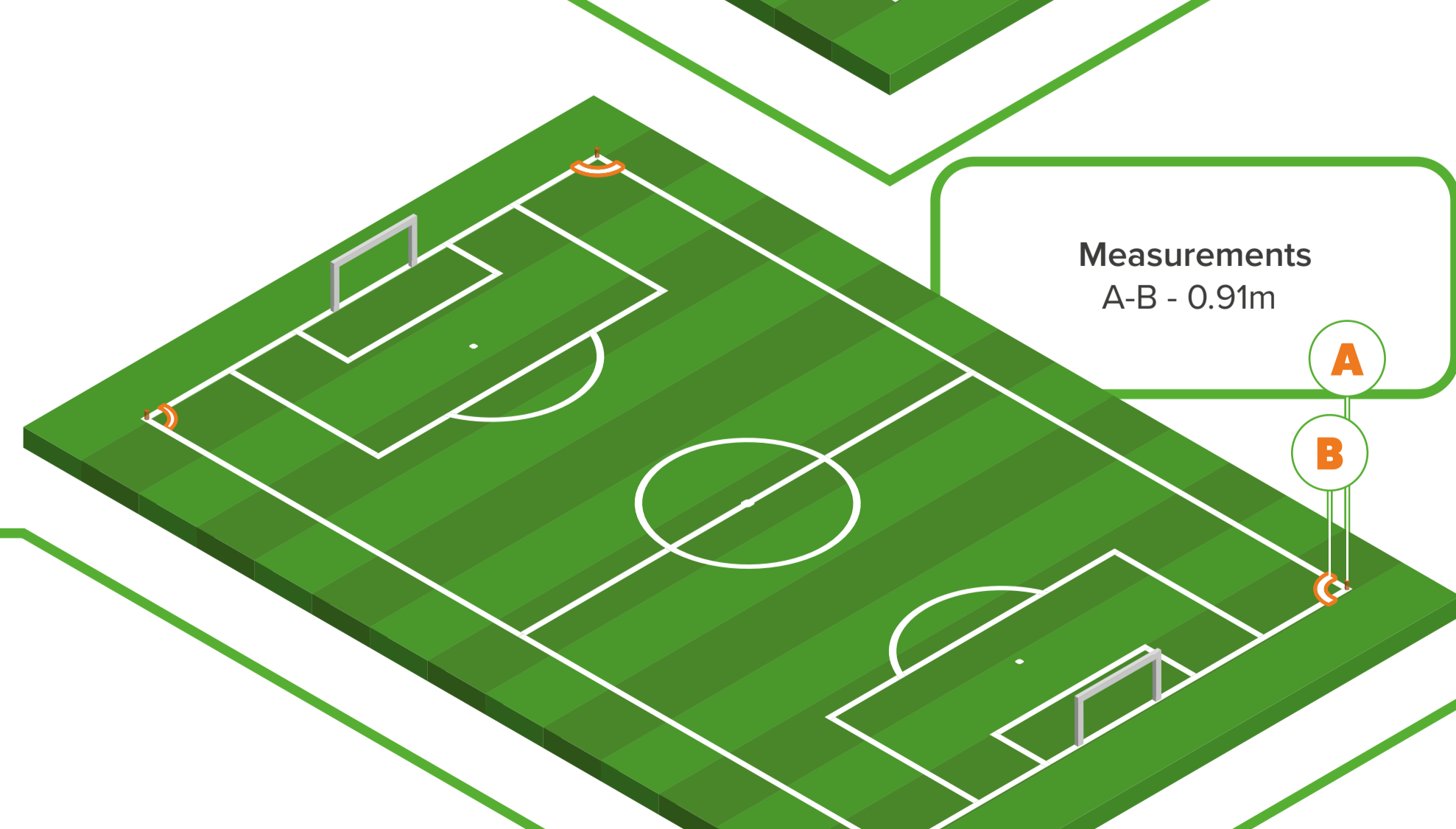
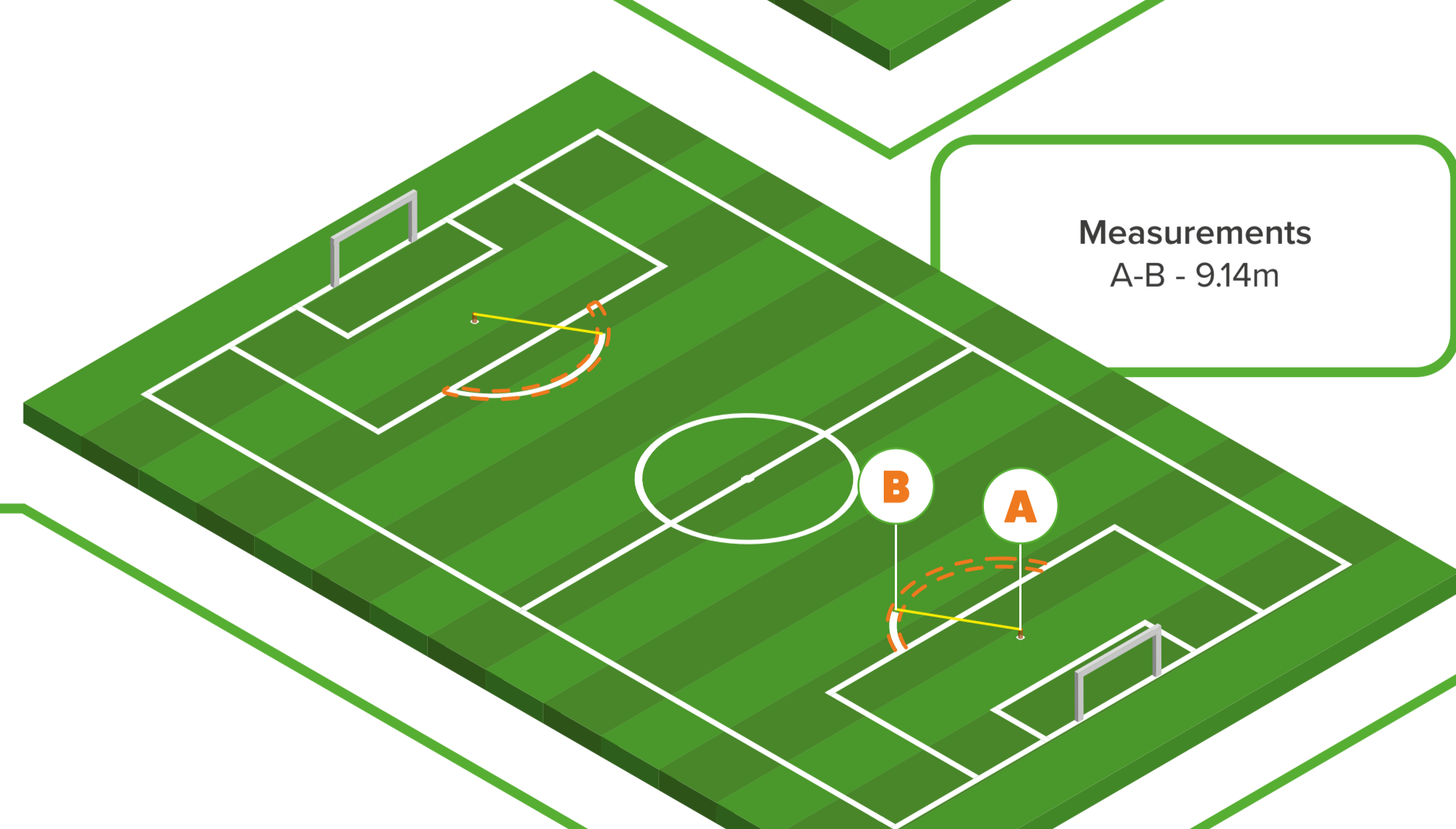
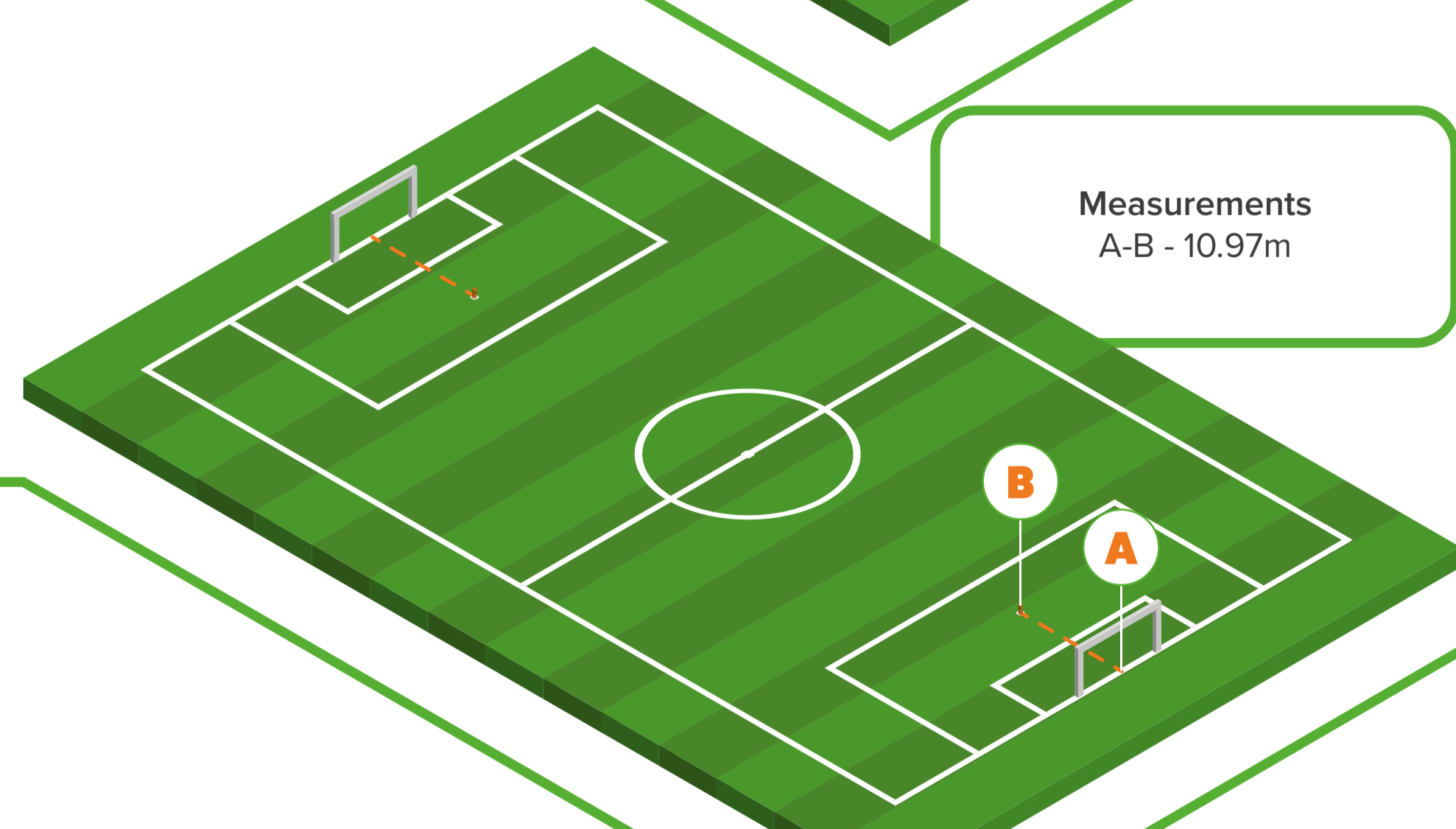
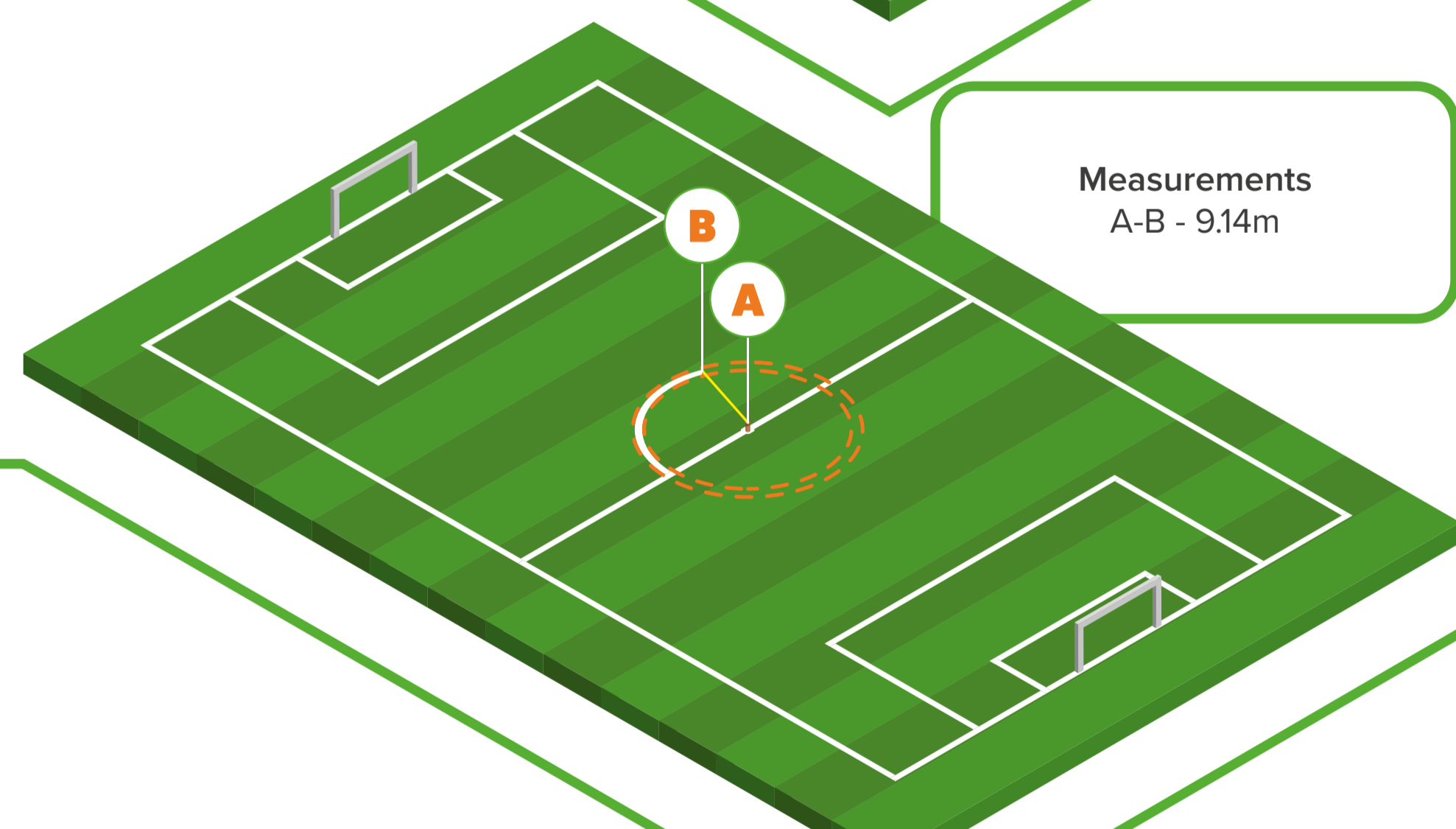
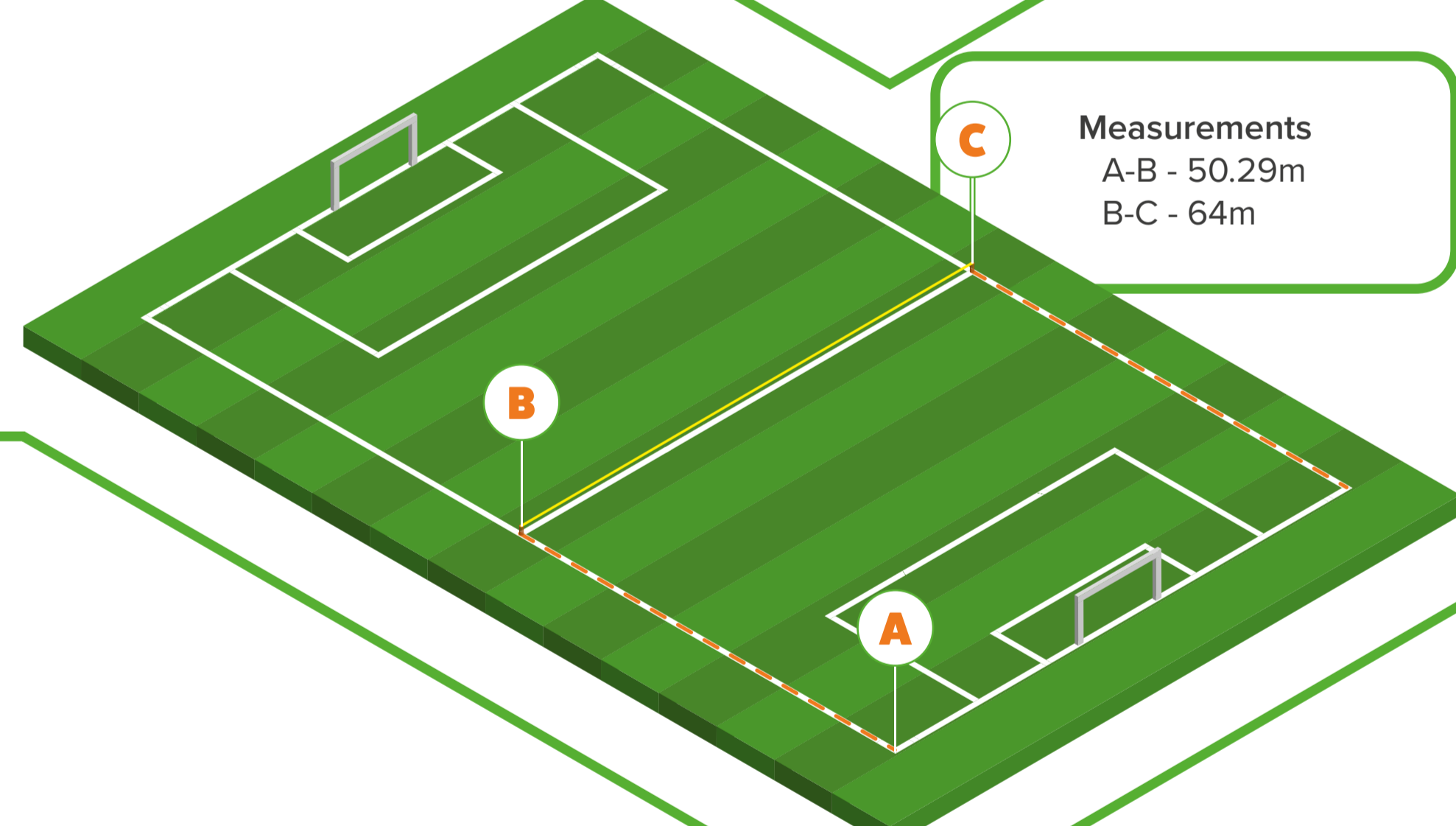
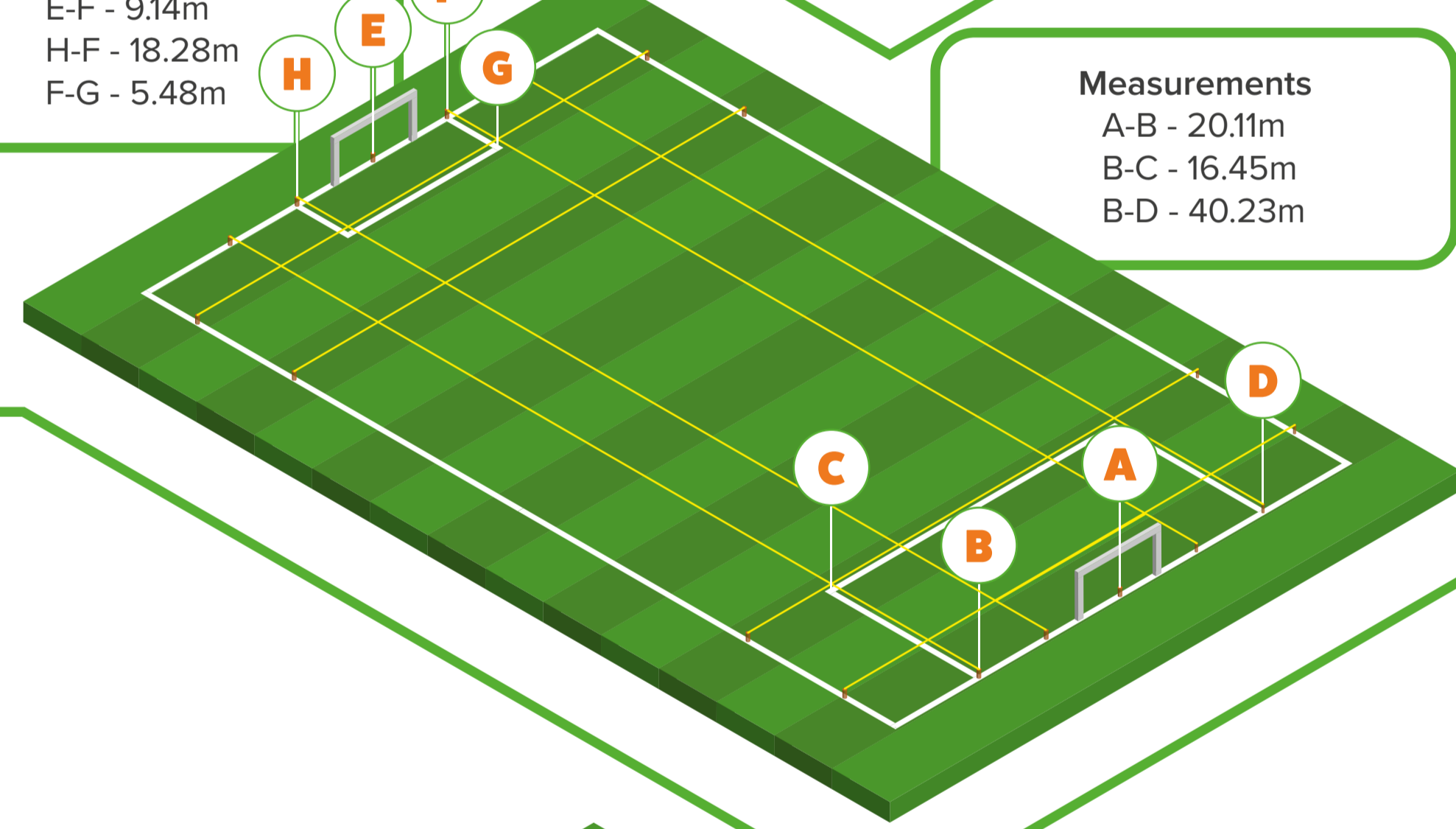
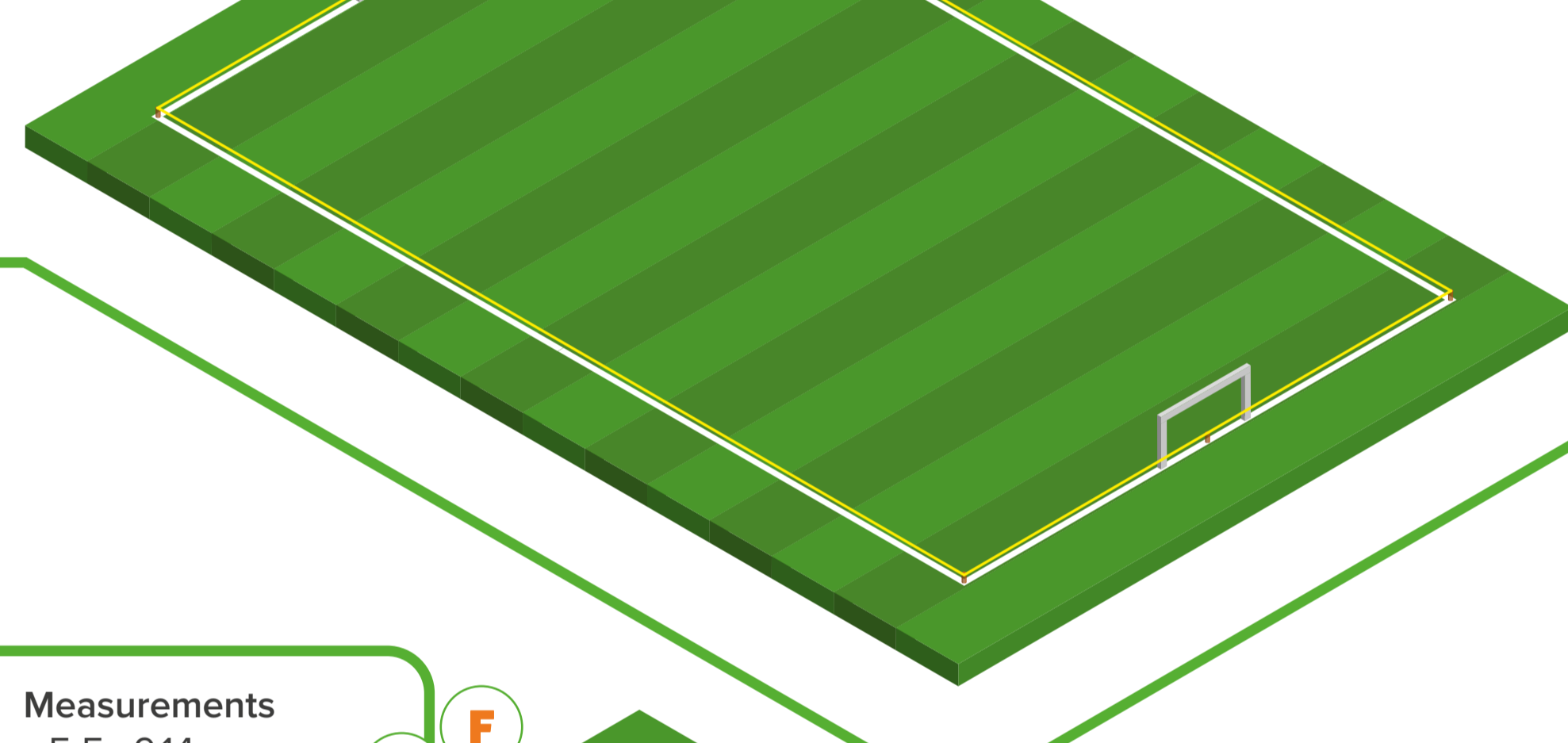
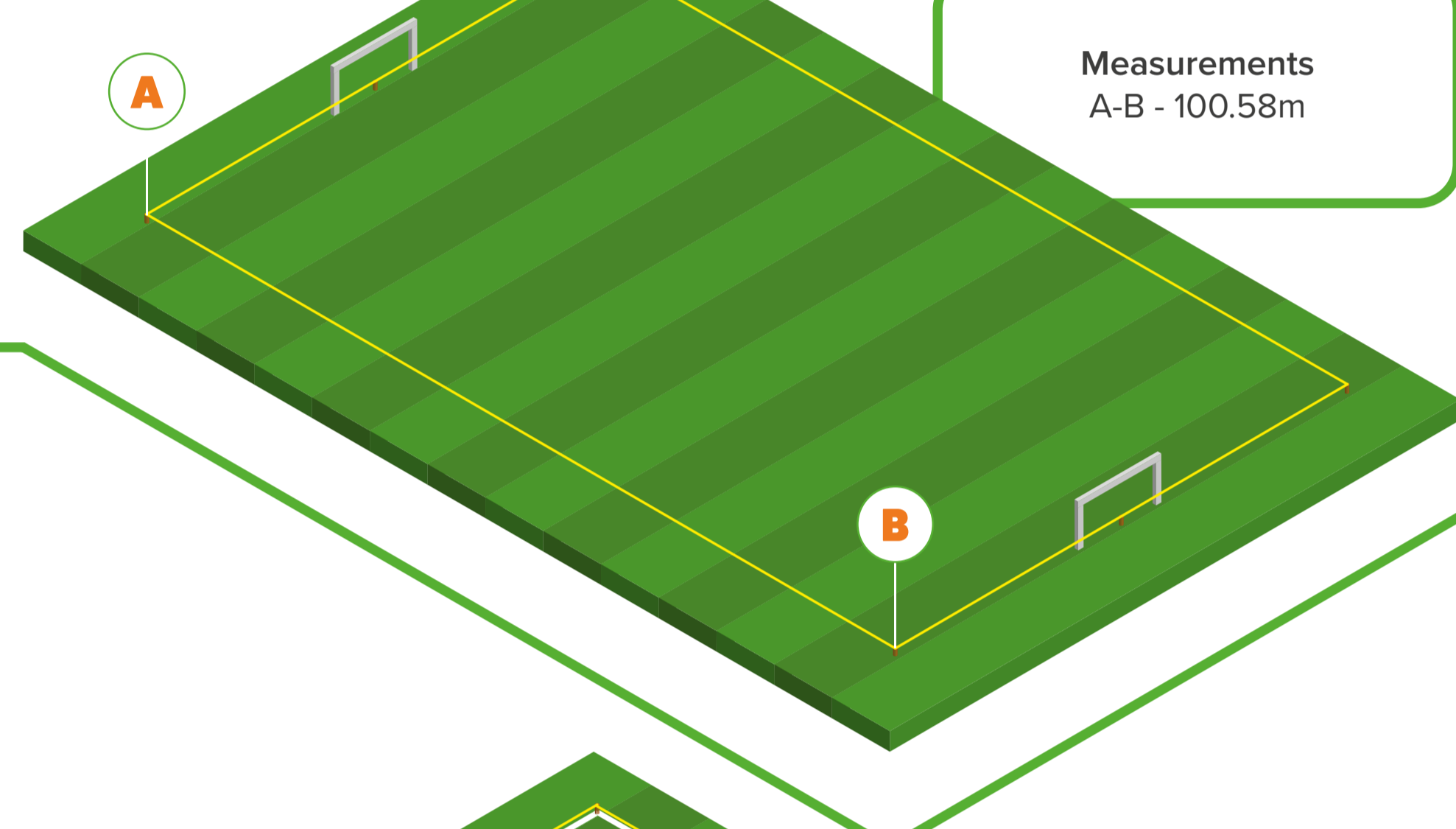
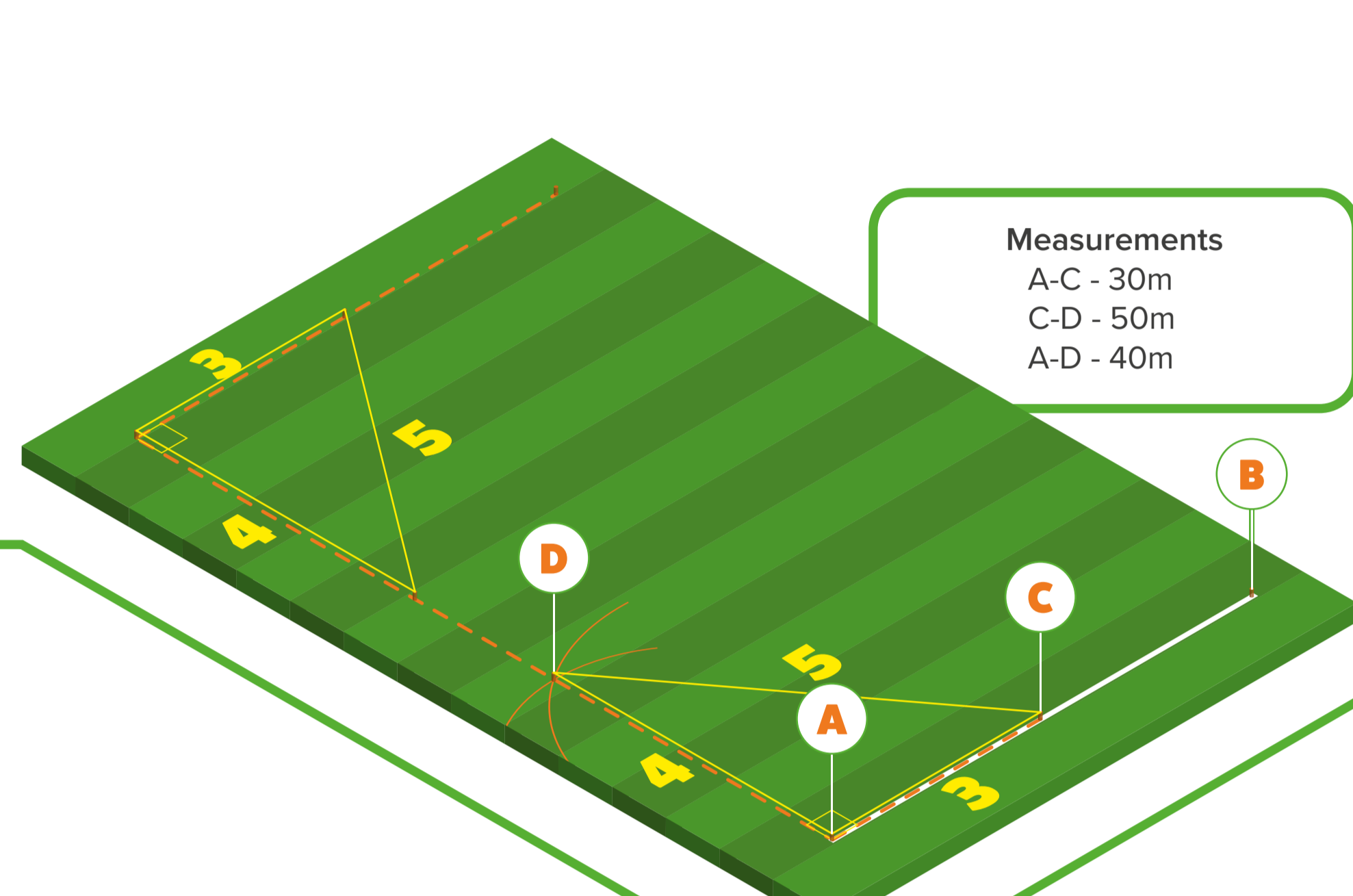
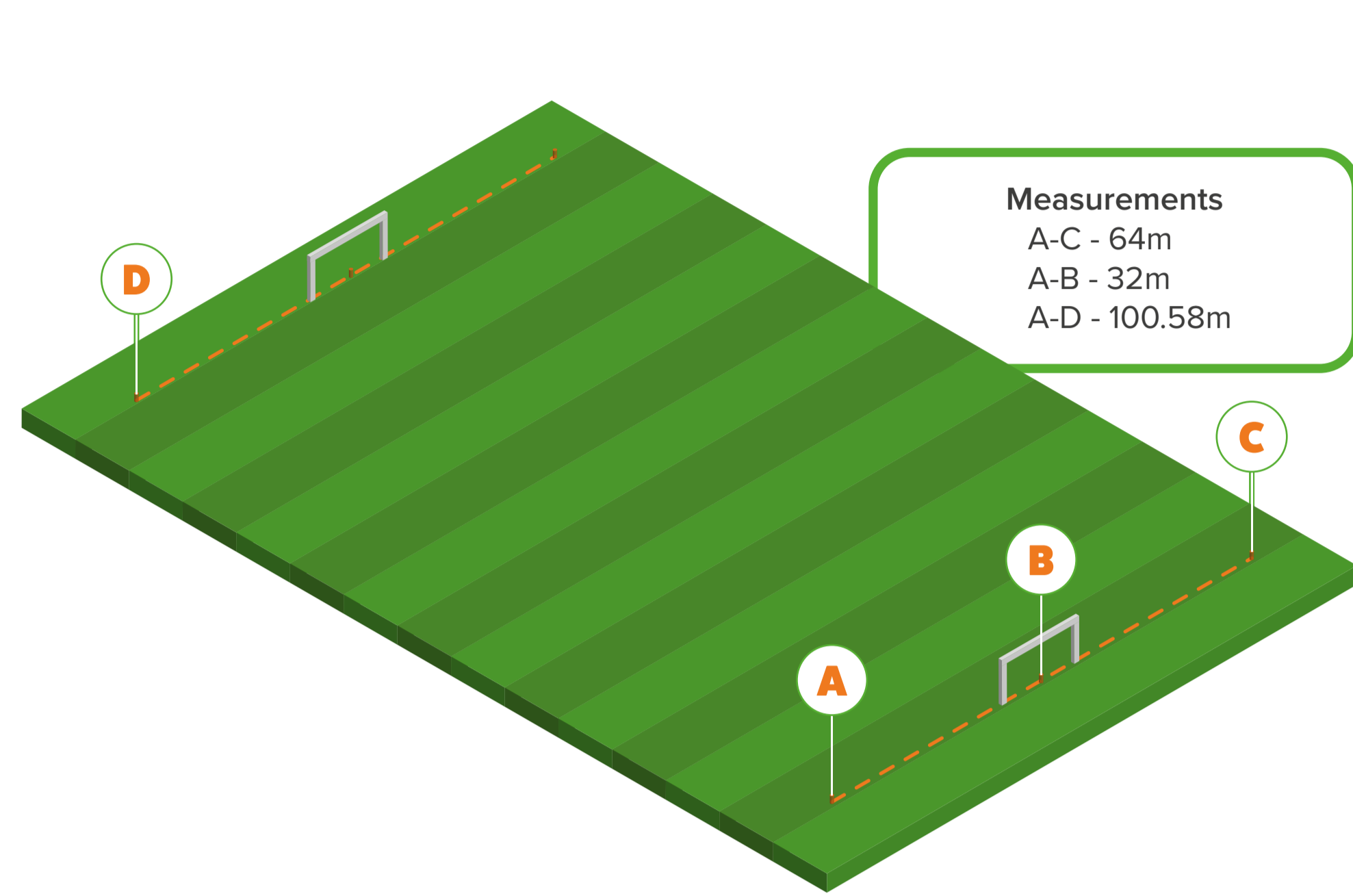
From the centre of the goal lines, measure out and paint the penalty spot, using either your machine, a paint brush, or aerosol.

**8**

From the penalty spot, measure out the radius for the "D" and mark the line using the same method as step 6

**9**

Finish the job by marking the corners using the same method as step 6, and enjoy the game!



## Share your pitch with us!



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