



BEAMRIDER LTD
UNIT 2
FLEET HOUSE
SPRING LANE
MALVERN
WORCS
WR14 1AT

Cost and time studies using the BeamRider laser guided line marker

To mark out a perfectly formed 8400m² (9980 yards²) rectangle – typical for a soccer pitch.

Traditional method using string & 3,4,5's, etc. = **40** minutes (average)
Using the BeamRider laser line marker = **12** minutes

To mark out a perfect 90° angle 80m X 105m (87.2 yards X 114.45 yards)

Traditional method using string line & 3,4,5's, etc. = **20** minutes
Using the BeamRider laser line marker = **6** minutes

To mark out a perfectly straight 100 metre line (109 yards).

Traditional method (measure distance, peg and pace out string line, mark out, remove string line.) = **10** minutes **9** seconds
Using the BeamRider laser line marker (measure distance and place reflector, align laser, mark out) = **5** minutes **10** seconds

Other advantages:

- *Perfect, straight and uniform lines*
- *Allows a high quality and standard of workmanship to be achieved week after week*
- *Easy to operate – anyone can use the system*
- *Self correcting and maintenance free software – Operators cannot make mistakes in line straightness and quality, deviations are automatically detected*
- *Operator friendly and self correcting software – you cannot produce a wobbly line*
- *Easily cleaned and maintained*
- *Guaranteed client/customer satisfaction*
- *Efficient and easy way to produce high quality work*