

## Instructions – Surface Mounted Barrier

Barriers are supplied in packs of two complete with an Allen key for assembly.

1. Screw the thick baseplate (5mm) to the end of the upright with the countersunk bolt placed through the central hole, and tighten securely with the Allen key. The countersink for the three screwholes will be on the top surface of the baseplate.
2. Mark out the position of the barriers being careful to ensure that the cord slots on top are inline, and screw into place using a 4mm dia' screw or similar. Normal spacing between barriers is up to 2.5m but this can be increased to 3m on occasion, so long as the tension on the cord is sufficient to maintain a straight and level line.
3. Place the supplied coverplate over the top of the barrier and slide down to the base so that it hides all of the fixings.

Then for Powder Coated Barriers, follow these guidelines

4. Remove the top caps using your finger or a small screwdriver and tie a simple 'granny' knot in the end of the elasticated cord. Pull it very tight and cut off any excess cord close to the knot.
5. Push the knot into the recess in the top of the upright with the cord exiting through one of the slots and replace the cap.
6. Pull the cord tight to the next barrier with enough tension to make a straight line and push into the slots: straight across if it is a straight line or at right angles if it is at a corner.
7. Repeat step 5 for the last barrier or use a wall terminator.

**Note:** In an installation where the object is completely surrounded, instead of two separate knots tie the two ends together with a reef knot, pull very tight and cut off the ends. If required cut off one of the cap legs to accommodate the size of this knot. A line of barriers can also end with the cord attached to the wall with a wall terminator.

For the Stainless Steel Barriers, follow these

4. When you have the desired layout, lift up the top cap until there is a gap large enough to insert the cord.
5. Insert the end of the cord into the space under the cap and wrap the cord around the stem once or twice and out through one of the slots. Hold the cord in place and push the cap down until you hear a click.
6. For intermediate barriers, pull the cord tight to the next barrier with enough tension to make a straight line and feed the cord in through one slot, around the cap stem and out through the appropriate slot. Straight through for a line of barriers and ninety degrees at a corner.
7. Repeat step 5 for the last barrier or use a wall terminator.
8. When the layout is complete, make sure all caps are pushed down correctly so that the cord is secure on the top of the barrier.

**Note:** In an installation where the object is completely surrounded, repeat step 1 with both cord ends. In this instance it is only necessary to wrap once around the stem. A line of barriers can also end with the cord attached to the wall with a wall terminator.