Prior to carrying out any installation you should refer to our website in order to confirm that this guide is current and still applicable

# BLOK MESH

# Installation guide IN-GROUND BLOCKADE



#### SAFE HANDLING PROCEDURE

Blok N Mesh recommend that In-Ground Blockade be handled and installed by a minimum of 2 people.

Wherever possible, manual handling of the product should be avoided by the use of mechanical lifting equipment.

It is essential that every load is assessed prior to lifting to reduce the risk of injury.

All manual handling should be carried out in accordance with The Manual Handling Operations Regulations 1992 and later amendments.

#### COMPONENTS







Double Welded Tube

DK4 Clamp

Couple





Blockade Panel

Optional Plastic Sleeve



Mark out the hole positions for the double welded scaffold tubes along your intended fencing line (see wind loading calculations for spacing).



Excavate the holes to the required dimensions (See wind loading calculations).



Position the double welded scaffold tubes in the centre of the excavated hole (with plastic sleeves in place if being used)



Repeat steps 2 and 3 along the first line of your intended fence line.



Position the first Blockade panel in place and connect using DK4 Clamps at the top and bottom of the panel as shown.



Position the next panel and connect to first using two couplers, then secure in place using DK4 Clamps as in step 5.



Repeat step 6 until all panels are secured for the first line.



Once complete, use the end of the last panel to run a string line for the next fencing line.



Repeat steps 1 to 8 for all subsequent lines of fencing until the installation is complete.

## **OPTIONAL COMPONENTS**



Ground Skirt



Tek Screw



Privacy Infill



**Backing Plate** 



Nut and Bolt

# **INSTALLATION PROCESS - GROUND SKIRTS**



Place the first skirt in place and fix using tek screws as shown.



Position the next skirt as shown and fix in place as in step 1.
Ensure the skirt extends past the panel.



Connect the skirt to the next panel as shown ensuring to overlap with the previous skirt.

Continue until all skirts are fitted.

### **INSTALLATION PROCESS - PRIVACY INFILL**



Place the first
Privacy Infill in
position to
cover the gap
between the
panels and level
with the top of
the panels.



Insert the bolt through the front of the infill and secure with the backing plate and nut on the inside of the fence line as shown.



Repeat this process for top and bottom holes on all Privacy Infill's until the installation is complete.

### Important Notice

It is the client's responsibility to ensure that the installation is fully checked on a regular basis, particularly after high winds or severe weather conditions, paying particular attention to the security of fixings used within the installation.

0870 950 57 88

Email us at sales@bloknmesh.com or visit our website www.bloknmesh.com

#### Disclaimer

Blok 'N' Mesh Global Ltd and Blok 'N' Mesh Europe Ltd are not liable for any 3rd party installations. This installation guide is a guide only. Blok 'N' Mesh Global Ltd and Blok 'N' Mesh Europe Ltd strongly recommends that a full risk assessment and method statement should be carried out prior to installation.

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