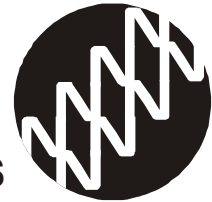


NEMTEK
GROUP OF COMPANIES



OMEGA STEEL BRACKET

WITH CLIP-ON (ANTI-CLIMB) INSULATOR

Available in
pregalvanised and hot-
dip galvanised finish

INSTRUCTION MANUAL

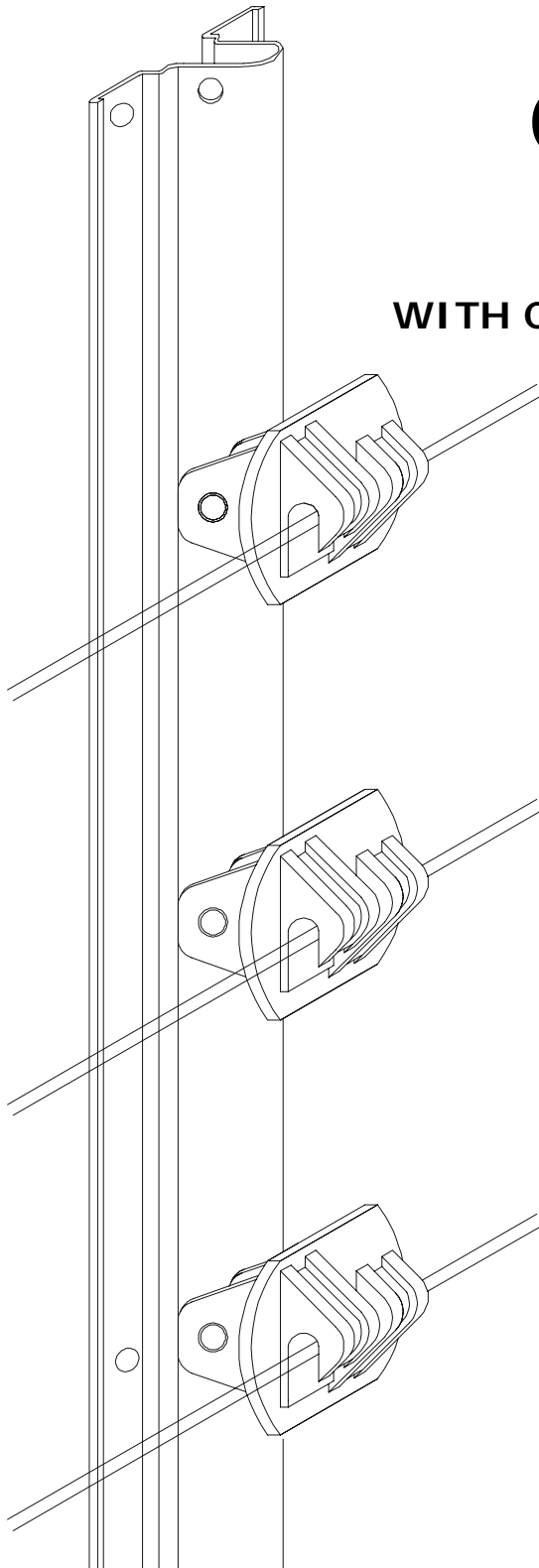
OMEGA BRACKET AVAILABLE IN THE
FOLLOWING LENGTHS:

HOT-DIP GALVANISED:

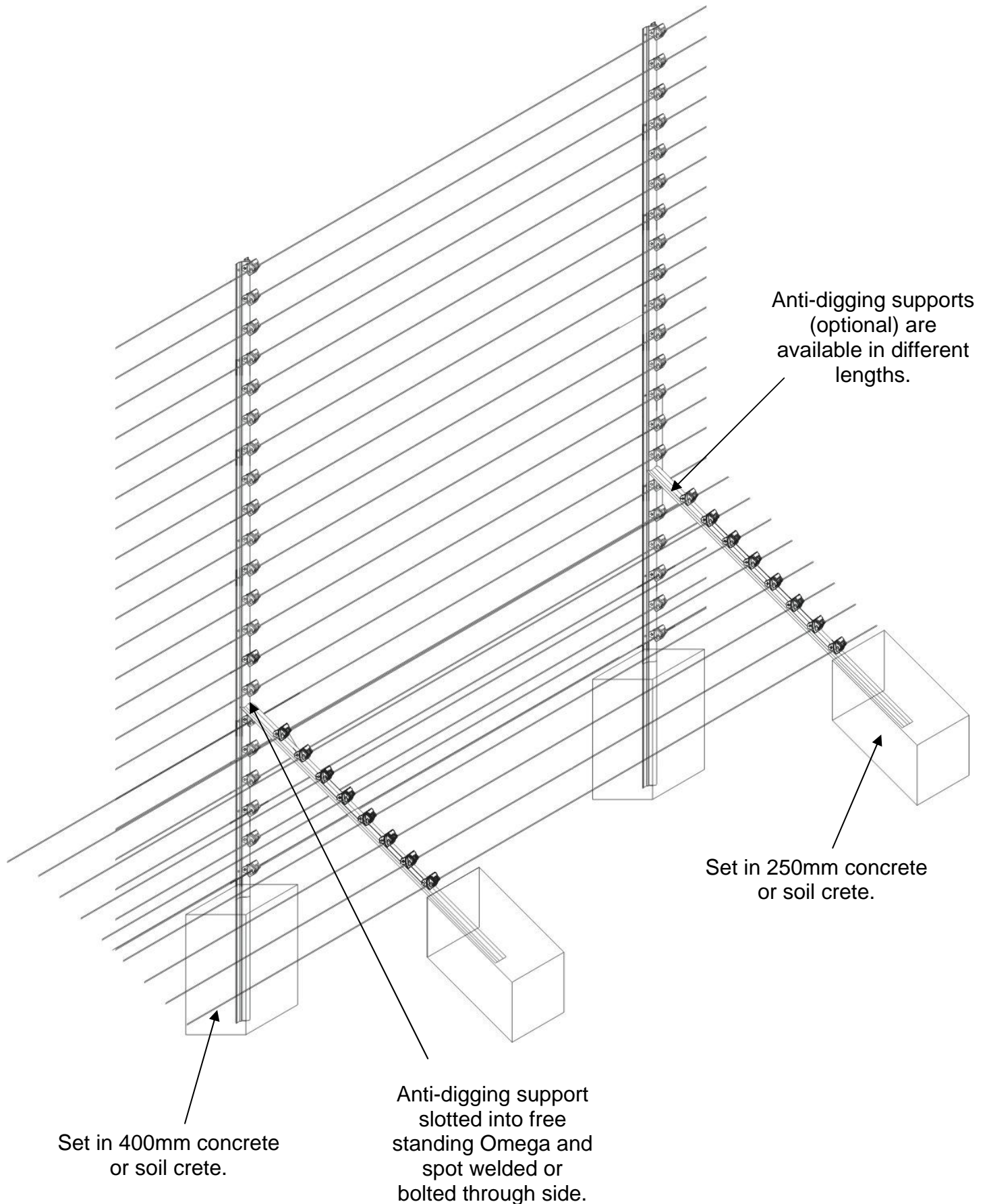
3m (EY-PRHDIP/3000/1)
2.4m (EY-PRHDIP/2400/1)
2.1m (EY-PRHDIP/2100/1)
1.8m (EY-PRHDIP/1800/1)
1.5m (EY-PRHDIP/1500/1)
1.2m (EY-PRHDIP/1200/1)
0.9m (EY-PRHDIP/0900/1)

PREGALVANISED:

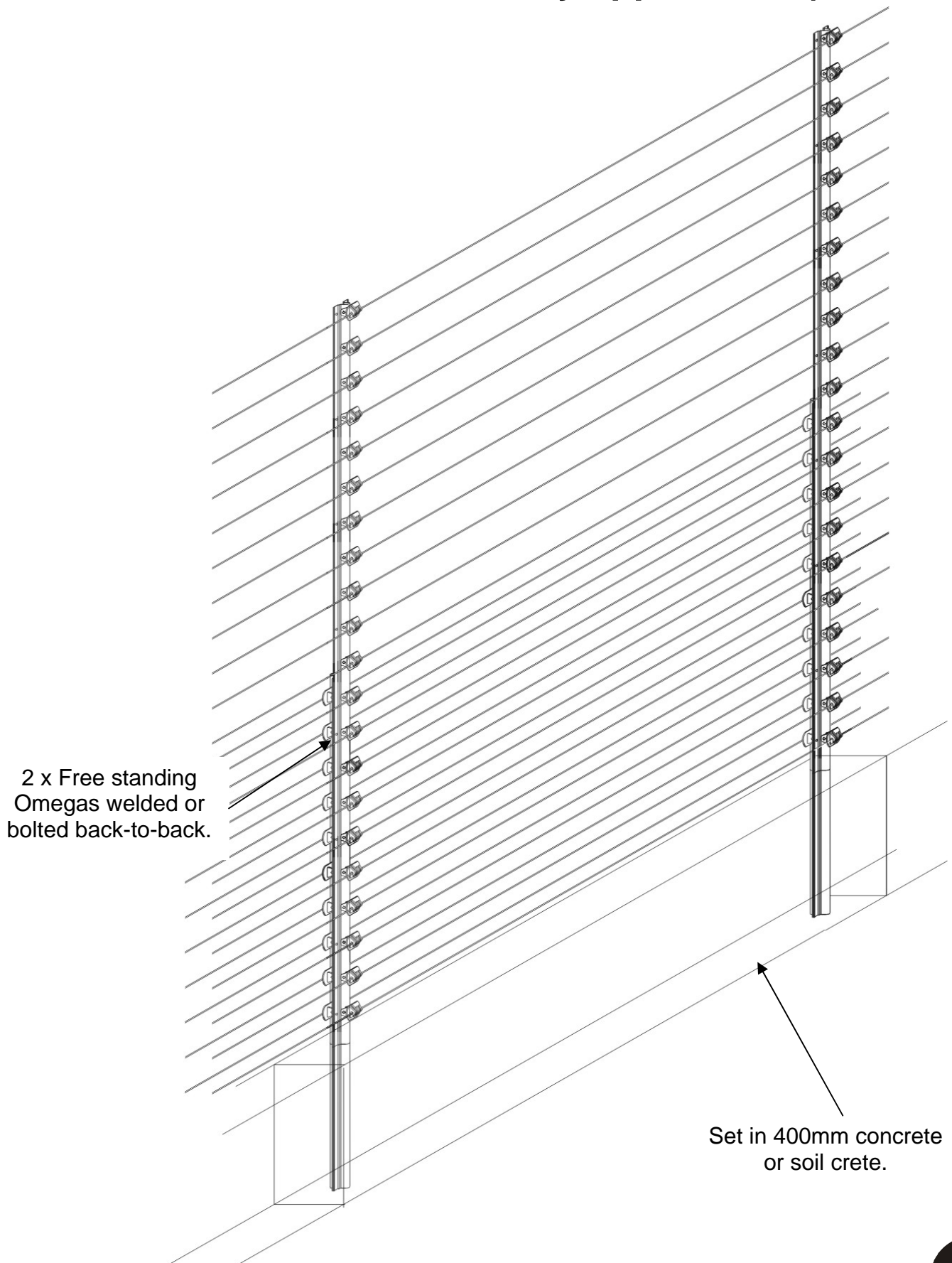
3m (EY-PR275/3000/1)
2.4m (EY-PR275/2400/1)
2.1m (EY-PR275/2100/1)
1.8m (EY-PR275/1800/1)
1.5m (EY-PR275/1500/1)
1.2m (EY-PR275/1200/1)
0.9m (EY-PR275/0900/1)



APPLICATION 1: Free standing Omega fence with anti-digging supports.

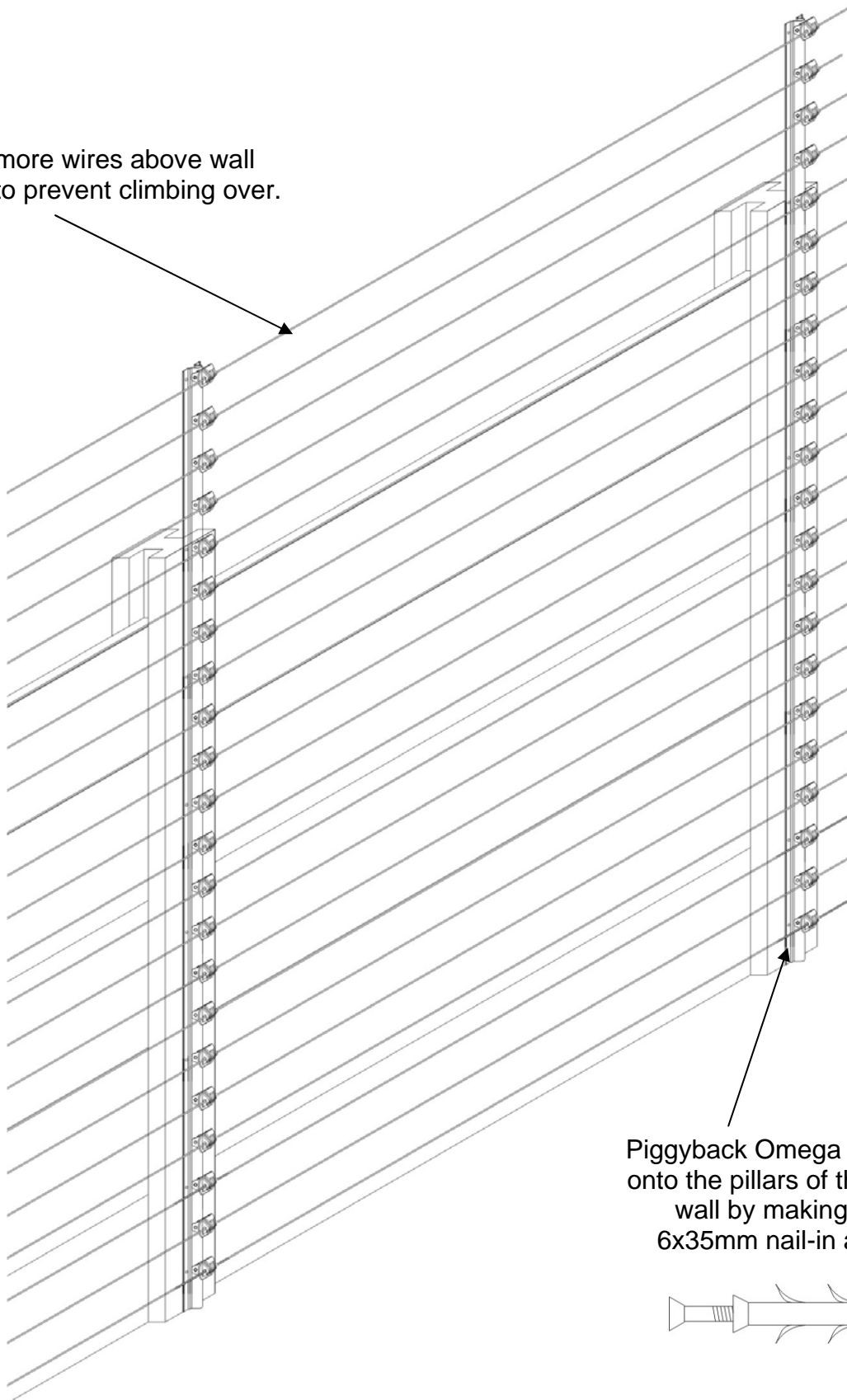


APPLICATION 2: Free standing double-sided Omega fence (for high security applications).



APPLICATION 3: Piggyback Omega mounted onto existing pre-cast wall.

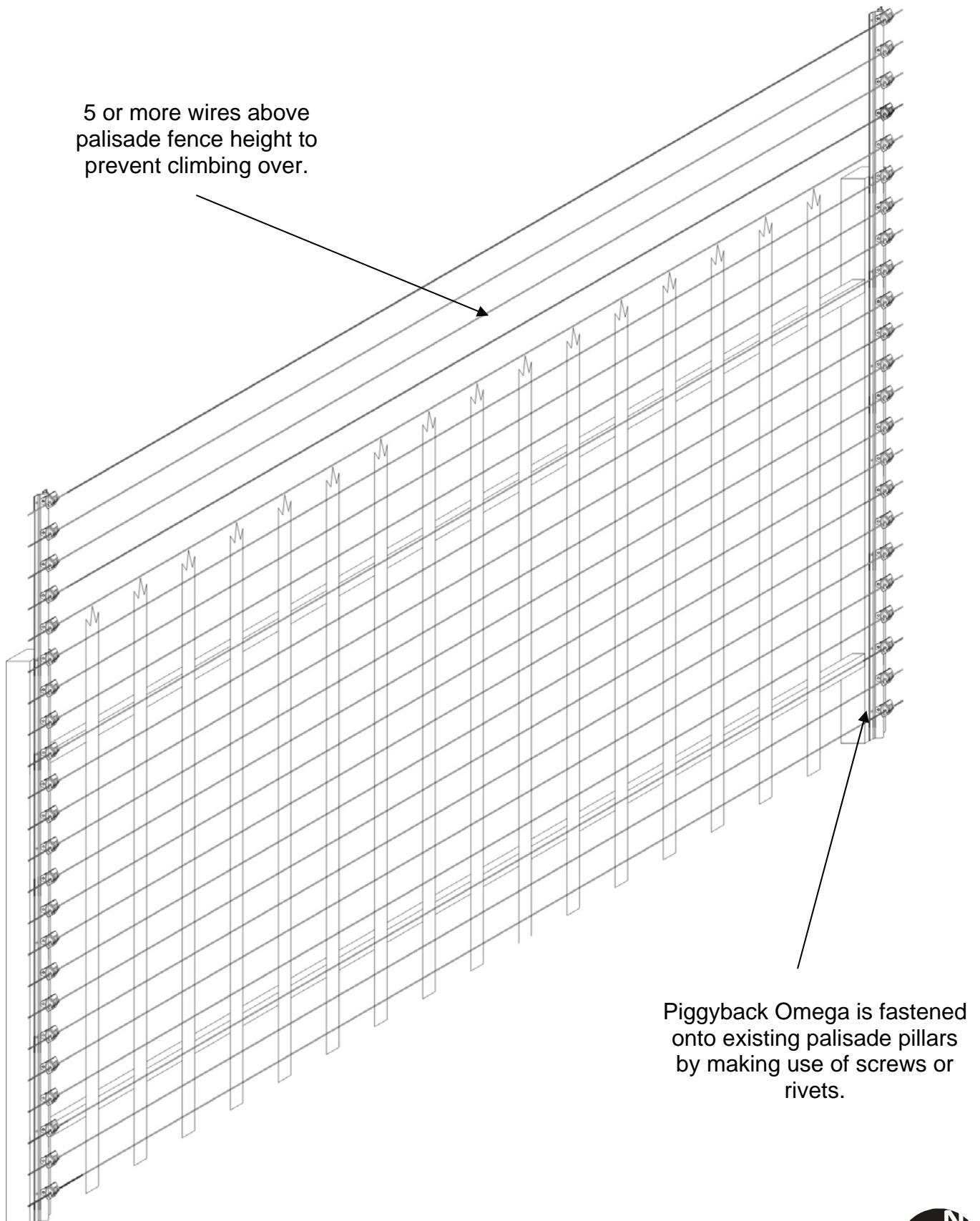
5 or more wires above wall height to prevent climbing over.



Piggyback Omega is fastened onto the pillars of the pre-cast wall by making use of 6x35mm nail-in anchors.



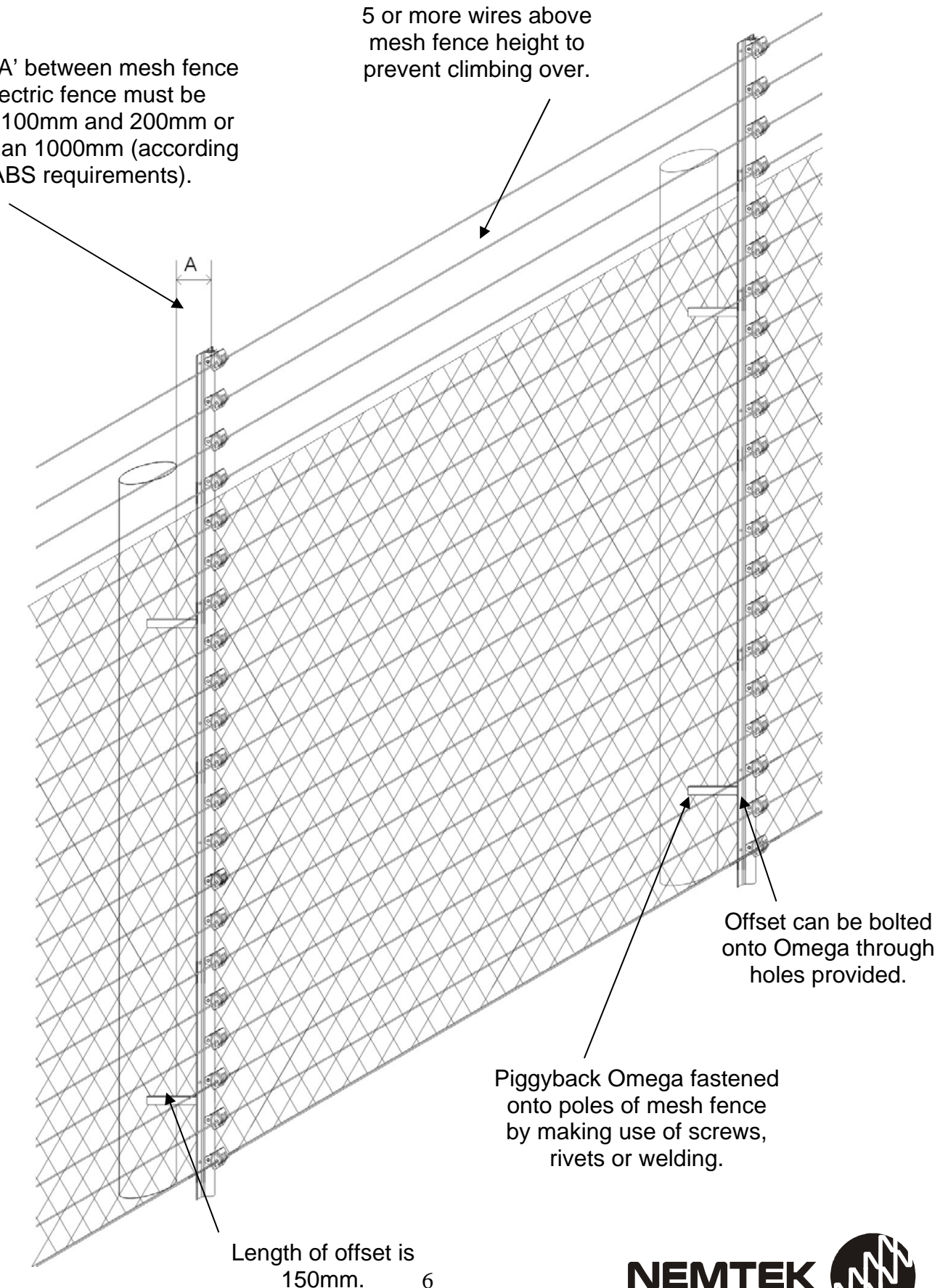
APPLICATION 4: Piggyback Omega mounted onto existing palisade fence.



APPLICATION 5: Piggyback Omega mounted onto existing mesh fence using 150mm offsets.

Spacing 'A' between mesh fence and electric fence must be between 100mm and 200mm or greater than 1000mm (according to SABS requirements).

5 or more wires above mesh fence height to prevent climbing over.



APPLICATION 6: Piggyback Omega with anti-digging supports, mounted onto existing mesh fence.

Spacing 'A' between mesh fence and electric fence must be between 100mm and 200mm or greater than 1000mm (according to SABS requirements).

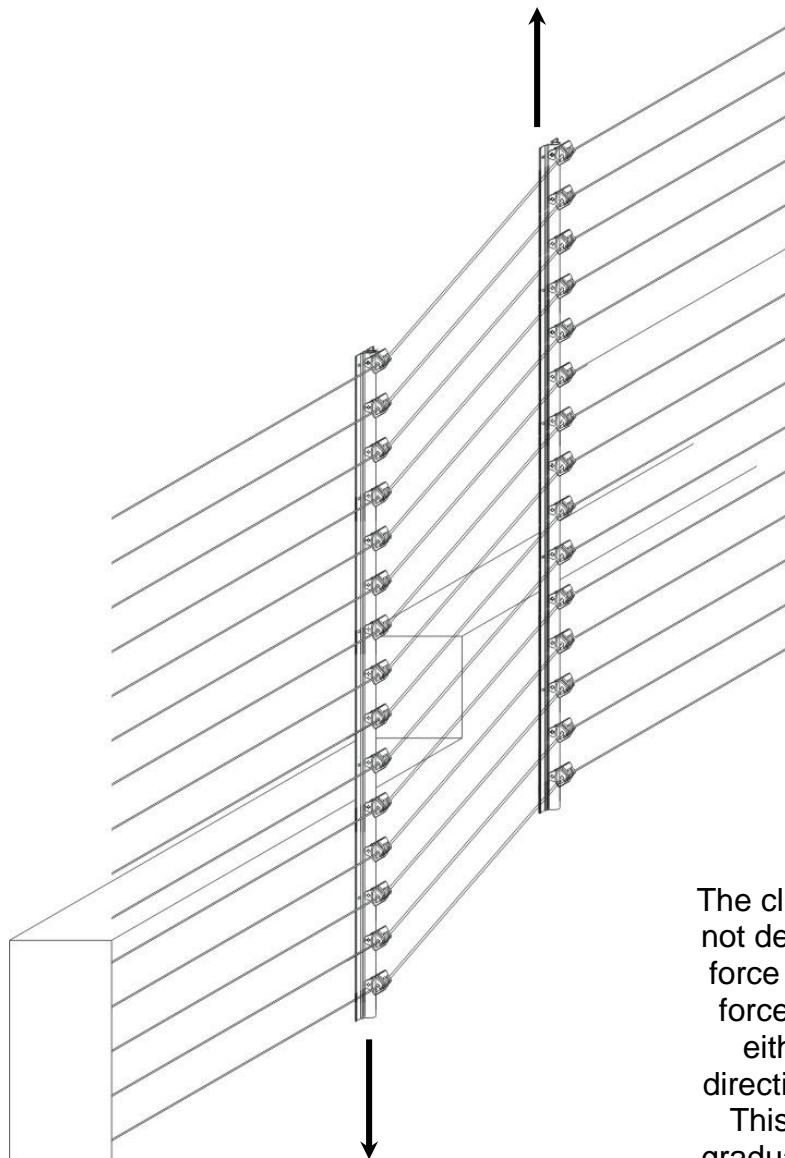
5 or more wires above mesh fence height to prevent climbing over.

Piggyback Omega fastened onto poles of mesh fence by making use of screws, rivets or welding.

Anti-digging supports (optional) are available in different lengths.

Set in 250mm concrete or soil crete.

APPLICATION TIP



The clip-on (anti-climb) insulator was not designed to cope with excessive force / tensioning. Once excessive force is placed on the insulator, in either the horizontal or vertical direction, the insulator will break off. This insulator will only cope with gradual steps / changes in direction.