

## WHEEL STOP INSTALLATION PROCEDURE

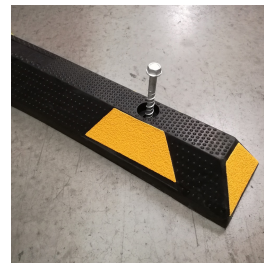
### ONTO BITUMEN - Using M12 x 300mm Rebar Spikes

1. Position wheel stop according to AS2890.1:2004.
2. Drill pilot holes approximately 50mm deep using a 10mm masonry bit.
3. Drive spiked fasteners in using sledge hammer ensuring head of fastener is driven into rebated hole.



### ONTO CONCRETE - Using M12 x 150mm Concrete Screws

1. Position wheel stop according to AS2890.1:2004.
2. Drill small pilot holes to mark fixing points.
3. Move wheel stop aside and drill out the pilot holes using a 12mm masonry bit. Holes must be 25mm deeper than fixing penetration.
4. Remove dust from holes, reposition wheel stop and insert concrete screws.
5. Wind in fixings securely using socket wrench or impact driver.



### ONTO CONCRETE USING ADHESIVE

(Where piercing of waterproof membrane is not allowed) Surface must be clean, dry and dust free.

1. Position wheel stop according to AS2890.1:2004.
2. Chalk-mark desired position and roll wheel stop onto its back
3. Spread epoxy around all ground bearing edges and bridges of wheel stop.
4. Place into position and wriggle slightly to embed into both surfaces
5. Leave undisturbed for 24 hours before subjecting to normal use. Full cure is 7 days.



## POSITIONING OF WHEEL STOPS ACCORDING TO AS2890.1:2004



Front into a high kerb or wall



Rear into a high kerb or wall



Front into a low kerb



Rear into a low kerb

### Minimum and maximum wheel stop dimensions to comply with AS2890.1:2004

