

# BOLT FIXINGS - CONCRETE

## TECHNICAL SPECIFICATION

**PRODUCT CODE: HAH000-000-000**  
FIXING BOLTS FOR USE ON CONCRETE SURFACES

### TRAFFIC MANAGEMENT

#### INSTRUCTIONS FOR USE

Position the units at the end of a row and mark the location of the fixing holes on the surface to be applied to

Remove units and drill holes at the marked positions as follows:  
Concrete – 20mm Diameter Hole Size, Minimum Depth 65mm. The correct fixing for the surface must be used.

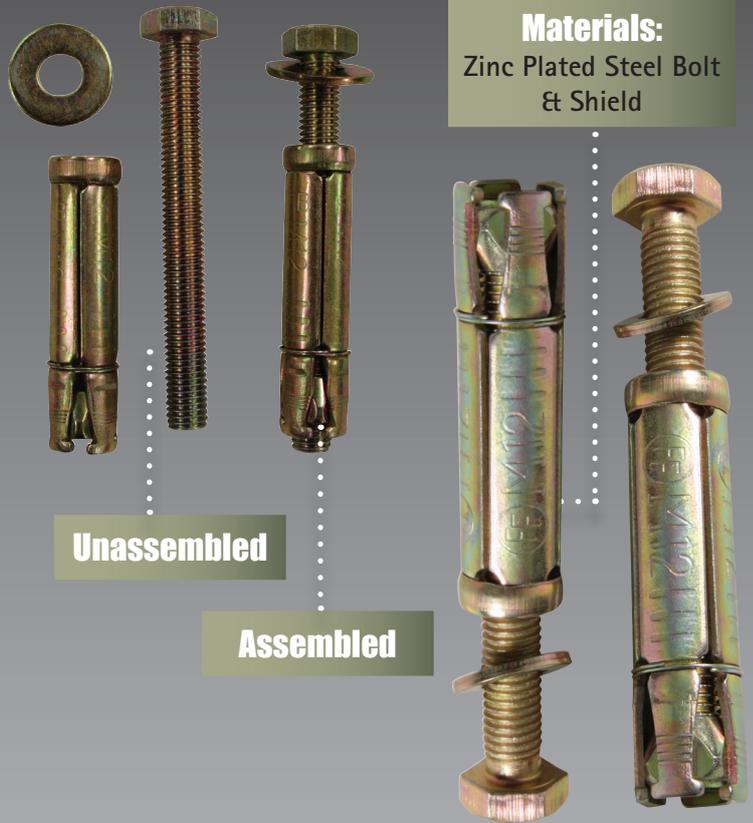
Clean hole of debris

Insert bolt shield into hole

Reposition units and pass the bolts through the locating holes and screw into the shield

Tighten bolt to a torque of: 27NM

It is responsibility of the Landowner/Leaseholder to place appropriate signage to indicate the speed limit at which the Speed Bumps should be approached



**Materials:**  
Zinc Plated Steel Bolt & Shield

#### CONCRETE BOLT FIXING DIMENSIONS

Bolt Size: M12 x 75mm

#### CONCRETE BOLT FIXING CONFORMITY

Temporary Speed Restrictors do not meet any British or European Standards and are not covered by the Road Traffic Act

#### LIMITATIONS OF USE

Temporary Speed Restrictors are not for use on Public Roads

Damage to vehicle components is possible if the speed bumps are approached at speeds higher than recommended

#### CONCRETE BOLT FIXING FEATURES

**Pre-Drilled Bolt Holes:** All sections are pre-drilled ready for inserting relevant bolt for specific road surface, i.e. concrete

Bolts are supplied in pairs

#### Compatible with

Ridgeback cable hose ramp reflective - HAZ001-035-300	Ridgeback cable hose ramp non-reflective - HAZ001-031-100
Ridgeback speed ramp 10mph middle section - HAX002-125-300	Ridgeback speed ramp 10mph end cap - HAY002-825-300
Ridgeback speed ramp 5mph middle section - HAX002-135-300	Ridgeback speed ramp 5mph end cap section - HAY002-835-300
Ridgeback 600 speed ramp 10mph middle - HAA000-225-300	Ridgeback 600 speed ramp 10mph end cap - HAB001-225-300
Ridgeback 600 speed ramp middle 20mph - HAA000-215-300	Ridgeback 600 speed ramp end cap 20mph - HAB001-215-300
Glopost & Springback Unibase - JET000-001-100	

DISCLAIMER: Information presented within this technical specification was correct on date of issue. Information may be subject to change without notice as part of ongoing product improvement and development. To confirm any specific piece of information shown is current please email [technical@jsp.com](mailto:technical@jsp.com)



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