

# road plate hire

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## ROADPLATES - ANTI SKID

2.5m x 1.25m x 25mm (8ft x 4ft x 1 inch) Anti Skid – Steel



ASK-HAS250X125X25

## TECHNICAL SPECIFICATION

### TYPICAL APPLICATIONS:

For use on streets and highways.

To traverse excavations up to 1200 mm wide for highway traffic

Ideal to support collapsed manhole covers etc

To cover trench up to 750 mm wide for trucks, heavy construction plant, cranes and forklifts

Not suitable for traversing with steel tracked vehicles, as their tracks will cause damage to the anti-skid surface if applied directly. (See our bare steel range).

As with all roadplates/crossing plates, the loadings for whatever passes over them will be transferred to the areas bearing the edges of the plate. Adequate measures to shore the underlying excavations should be taken

MASS: 620 kgs

BEVELLED EDGE AVAILABLE: Yes

MECHANICAL HANDLING: Yes. Suitable forklift or overhead lifting arrangement

ANTI SKID: Resin encapsulated aggregate

SALLY VERSION: Yes, comes as standard

SECURING METHOD: Nominally drilled 11 mm dia holes in corners for Plate pins, In-dex screws or similar

## GENERAL INFORMATION

Road plates and foot path plates (also known as checker plates or durbar plates) that are to be used in public areas and roads must have a skid resistant feature. Our half inch (12 mm), three quarter inch (20 mm) and inch (25 mm) thick plates have all been treated with a resin bonded system that incorporates a high grip and wear resistant aggregate such as bauxite, blast furnace slag or flint-ag.

## HIRE FLEET MAINTENANCE

We have a structured scheme to ensure that our road plates are kept in top condition with regular re coating of the surfacing compound, thus keeping our road plates in tip top condition.

The thinner quarter inch (6 mm) checker or durbar foot plates have the chevron surface characteristic used across the industry where grip is required by people on walkways, gantries and stairs.