

# road plate hire

✉ sales@roadplatehire.co.uk

☎ 01273 493300

## ROADPLATES - ANTI SKID

3m x 1.5m x 25mm Anti Skid – Steel C/W Bevelled Edge & SALLY



ASK-HAS300X150X25

## TECHNICAL SPECIFICATION

### TYPICAL APPLICATIONS:

For use on streets and highways

Bevelled/chamfered edges on all four sides to avoid them being a trip hazard

To traverse excavations up to 1,600 mm wide for highway traffic

Ideal for doing extended runs in roads where lifting & laying precisely and quickly is required. Eg Overnight works

To cover trench up to 1,000 mm wide for trucks, heavy construction plant, cranes and forklifts

Also used for covering hardened or unmade ground such as playing fields and lawns areas for heavier traffic such as trucks, cranes & machinery

Temporary roadways for construction or high volumes of traffic (eg event car parks)

Replacement or repair of damaged sections on truck parks, goods yards, hammer heads, turning areas or warehouses.

Can be bolted down with ANKERBOLTS to improve security & load performance

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  
Individually serial numbered for tracking purposes.

**MASS:** 883 kgs

**MECHANICAL HANDLING:** Yes. Using suitable crane etc via SALLY centrally mounted lifting point

**SALLY ONLY:** Yes

**ANTI SKID:** Resin encapsulated aggregate

**SECURING METHOD:** Precision drilled and counterbored 20 mm dia holes in corners for M18 ANKERBOLTS 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.