

# road plate hire

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## ROADPLATES - BARE STEEL SMOOTH TOP - SKATE PLATE

3m x 1.5m x 25mm – Steel & SALLY



ST-300X250X25

Skating, rolling and moving large and very heavy loads is always a challenge. Poor and worn finish on concrete floors, unmade ground, inclines, cambers and unquantified subterranean conditions can make it even more so.

Invariably ducts, drains, fibre optics and culverts lay criss cross under most factories, docks, hospitals and manufacturing plants. Damaging them is not an option.

That's why we provide 'smooth topped/skating plates' in a cross section of sizes and thicknesses. Suitable for machinery skates, caterpillar skates, plant rollers and air skates.

### TECHNICAL SPECIFICATION

#### TYPICAL APPLICATIONS:

Available as bevelled OR square edges, dependant on your requirements.

To bridge excavations up to 1,600 mm wide for highway traffic and similar masses

Ideal for covering continuous runs in roads where lifting & laying precisely and quickly is required. Eg Overnight works that require clearing during day

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

Good for skating/rollers on heavier loads across uneven terrain

Suitable for traversing with steel tracked machinery

Of an adequate thickness to form outrigger/stabiliser pads for plant and cranes.

Also used for covering hardened areas (block pave, tarmac & non reinforced concrete) for heavier traffic such as trucks, cranes & machinery

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 substrate should be taken

Individually serial numbered for tracking purposes

MASS: 883 kgs

MECHANICAL HANDLING: Yes. Suitable forklift or overhead lifting arrangement

SALLY VERSION: Yes

ANTI SKID: N/A - Natural finish

SECURING METHOD: \*Available with counterbored holes for M18 ANKERBOLTS or similar