

## Building Products

### Scaffold Planks

#### Construction

Manufactured from E60 GRATING with bearer bars of 47 x 3.0mm at 80mm pitch and transverse bars at 60mm pitch.

#### Safe Loads

The Safe load for a Grating scaffold plank, with a 3 metre span, is 180kg evenly distributed and 90Kg concentrated at mid-span.

#### Finishes

Scaffold planks can be supplied in mild steel with unpainted, painted or galvanised finishes.

### Stormwater Gratings & Frames

#### Construction

Manufactured from B60 GRATING - fusion welded grating with a bearer bar pitch of 40mm and a transverse bar pitch of 60mm. The bearer bar size is 50 x 4.5mm. All stormwater gratings are fully banded and can support various concentrated loads. (See loading tables). Angle frames of size 50 x 50 x 5mm can be supplied if required.

These gratings are suitable for water drainage in many applications eg. roads, pavements, highways, gutters, factories etc.

#### Standard Sizes

Size (mm)	Uncoated Mass
300 x 500	8 kg
300 x 1000	16 kg
500 x 500	14 kg

#### Features

Grating Scaffold Planks are exceptionally strong and durable. Due to their construction, mortar and rubble do not accumulate on the surface thus providing an excellent non-slip surface from which water drains easily.

Planks can be joined at the ends by means of 12mm bolts. This obviates dangerous overlapping of planks and prevents dislodging, thus providing a high safety factor particularly on ramps.

They are constructed of steel so they cannot burn or splinter.

Size = 3050 x 400mm  
Uncoated mass = 22Kg

#### Materials & Finishes

Material	Finish
Mild Steel	Uncoated
	Bitumen dipped
	Galvanised
	Other on application

