

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.

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

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.

Materials & Finishes

Material	Finish
Mild Steel	Uncoated
	Bitumen dipped
	Galvanised
	Other on application

Standard Sizes

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

