## Polycast DG0644 Fiberglass Bar Grate

### Specification

**Manufacturer**
Polycast

**Series**
TPC600

**Number**
DG0644

**B Class Fiberglass Bar Grate**
Polycast 600 Series

### Dimensions

- **23 7/8" - 47 13/16"** [606mm - 1214mm]
- **5 3/16"** [132mm]
- **5/8"** [16mm]
- **1/4"** [6mm]
- **3/4"** [19mm]

### Features

- **Clear Openings Between Bars**: 5/8" (16mm)
- **Open Area**: 46% (114in\(^2\))
- **Weight**: Approximately 5 lbs
- **Load Class**: B
- **Chemical Resistance**: Designed for extreme chemical resistance

### DIN Application Load Class B:

- Sidewalks, parking lots, and car parking decks

- Designed for a distributed pressure of 28,100 lbs (125 kN).

### Standards & Specifications

- DIN 19580 / DIN EN 1433 Drainage Channels for Vehicular and Pedestrian Areas
- Australian Standard AS 3996-2006 Clause 3.3.6

### Notice

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