### POLYCAST DG0644SP FIBERGLASS BAR GRATE

**Series**

TPC600

C Class Fiberglass Bar Grate

Polycast 600 Series

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**Manufacturer**

Newmark Corporation T/A Trench Drain Supply - 5621 Raby Rd - Norfolk, Virginia 23502 - Phone 877-903-7246 - Fax 757-299-8059 - All Rights Reserved.

**Specification**

POLYCAST DG0644SP FIBERGLASS BAR GRATE IS DESIGNED FOR USE WITH POLYCAST VINYLESTER TRENCH IN AREAS REQUIRING EXTREME CHEMICAL RESISTANCE. THE CLEAR OPENING BETWEEN THE BARS IS 3/8". GRATE LOCKING DEVICE PART NO DA0642F SHOULD BE USED. THE GRATE HAS 39% (96IN2) OF OPEN AREA. WEIGHS APPROXIMATELY 6LBS. MEETS LOAD CLASS C.

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**DIN Application Load Class C:**

- Curb sides, highway shoulders, and parking areas
- Designed for a distributed pressure of 56,200 lbs (250 kN).

Meets the following Standards & Specifications:

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

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