

610-638-1221 sales@trenchdrain.com

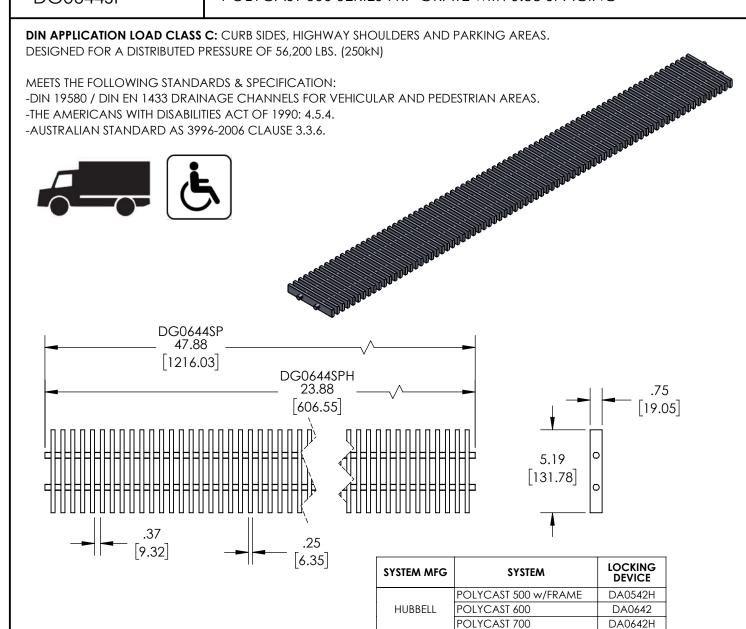
PO BOX 377 - FREMONT, OH 43420

PROJECT ID: CONTRACT NO:	
LOCATION	

DG0644SP

RELEASED: 5.15.21 REVISION: A

POLYCAST 600 SERIES FRP GRATE with 0.38 SPACING



## **MANUFACTURER**

## POLICAST.

DISCLAIMER - The customer and the customer's architects, engineers, consultants, and other professionals are completely responsible for the selection installation and maintenance of any product purchased from Trench Drain Systems and/or its manufacturers. TRENCH DRAIN SYSTEMS MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY, DESIGN, MERCHANTIBILITY, OR FITNESS OF THE PRODUCT FOR CUSTOMERS APPLICATION. The drawing and information provided remain the property and copyright of the manufacturer listed. The manufacturer reserves the right to modify specification without notice.

## **ENGINEERING SPECIFICATION**

POL YCAST DG0644SP GRATE IS DESIGNED FOR USE IN AREAS REQUIRING EXTREME CHEMICAL RESISTANCE. THE CLEAR OPENING BETWEEN THE BARS IS 0.375" [10mm]. LOCKING DEVICES SHOULD BE USED TO MAINTAINED LOAD CLASS RATING. THE GRATE HAS 39% (96 in2) OF OPEN AREA. THE GRATES WEIGHS APPROXIMATELY 6lbs [2.72kg] AND IS AVAILABLE IN BOTH 24" [610mm] AND 48" [1219mm] LENGHTS.