

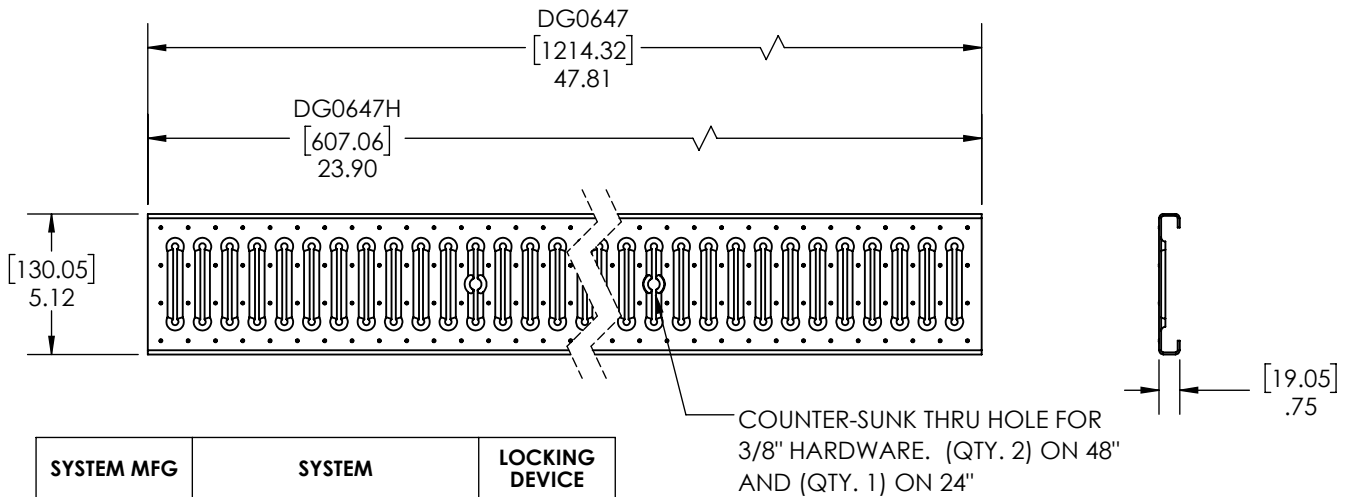
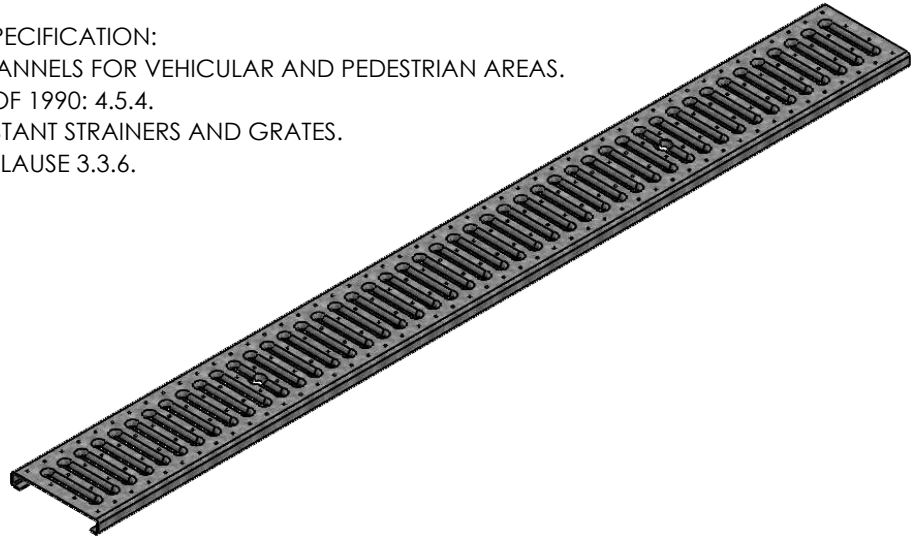
DG0647

POLYCAST 600 SERIES STAINLESS SLOTTED GRATE

DIN APPLICATION LOAD CLASS B: SIDEWALKS, PARKING LOTS AND CAR PARKING DECKS
 DESIGNED FOR A DISTRIBUTED PRESSURE OF 28,100 LBS. (125kN)

MEETS THE FOLLOWING STANDARDS & SPECIFICATION:

- DIN 19580 / DIN EN 1433 DRAINAGE CHANNELS FOR VEHICULAR AND PEDESTRIAN AREAS.
- THE AMERICANS WITH DISABILITIES ACT OF 1990: 4.5.4.
- ASME A112.6.3. SECTION 7.12 HEEL RESISTANT STRAINERS AND GRATES.
- AUSTRALIAN STANDARD AS 3996-2006 CLAUSE 3.3.6.



SYSTEM MFG	SYSTEM	LOCKING DEVICE
HUBBELL	POLYCAST 500	DA0542
	POLYCAST 600	DA0642

MANUFACTURER



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ENGINEERING SPECIFICATION

POLYCAST DG0647 STAINLESS GRATE IS DESIGNED FOR USE IN PEDESTRIAN AREAS TO MINIMIZE HEEL HAZARD AND PRE-VENT ENTRANCE OF LARGE OBJECTS. LOCKING DEVICES SHOULD BE USED TO MAINTAIN LOAD CLASS RATING. THE GRATE HAS 17% (34IN²) OF OPEN AREA. THE GRATE IS MADE OF 14 GAUGE 304 STAINLESS STEEL AND WEIGHS APPROXIMATELY 8LBS. MEETS LOAD CLASS B.