CERTIFIED MAXIMUM FLOW RATE:
FLOOR-1,984 GPM  WALL-1,440 GPM

SUMP AND GRATE: UNIT IS CERTIFIED TO APSP-16, 2017 AS A SOFA, AND DOES NOT REQUIRE FURTHER CERTIFICATION AND IS CORROSION RESISTANT, NON-CONDUCTIVE, NON-MAGNETIC, REQUIRES NO BONDING.


GRATE: FORMED OF MOLDED PVC (GEORGIA GULF 7140 WHITE, BY WESTLAKE CORP.) CERTIFIED WITH NSF/ANSI 50 AND UV STABILIZED. THE TOP SURFACE OF THE GRATE HAS A RAISED DESIGN THAT MEETS IBC FOR SLIP RESISTANCE. GRATE SECTIONS ARE 0.20-INCHES (5mm) WIDE AND 1-INCH (25.4mm) AVG. DEPTH FOR LOAD STRENGTH REQUIREMENTS. GRATE IS CERTIFIED UNDER APSP-16, 2017. SPACE BETWEEN GRATE BARS DOES NOT EXCEED 0.39-INCHES (10mm). GRATE PROVIDES A MINIMUM 62% OPEN AREA FOR UNRESTRICTED WATER FLOW.

INSTALLATION: FOLLOW DALDORADO INSTALLATION INSTRUCTIONS AND WARNINGS SUPPLIED WITH SUMP AND GRATE UNIT. GRATE MUST BE INSTALLED WITHIN SUMP USING ONLY THE BRASS MACHINE SCREWS, TESTED TO APSP-16, 2017, INTO 316-SS DROP IN ANCHORS, AS SUPPLIED BY DALDORADO WITH THE SUMP AND GRATE UNIT, NO OTHERS ARE PERMITTED.

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