

SUMP AND GRATE: UNBLOCKABLE SOFA CERTIFIED TO APSP/ANSI/ICC-16 2017, NSF/ANSI/CAN 50-2020, AND USPC. RPD FIELD CERTIFICATION IS NOT REQUIRED. CORROSION RESISTANT, NON-CONDUCTIVE, NON-MAGNETIC, AND REQUIRES NO BONDING.

- SUMP: FABRICATED WITH 8-OZ FIBERGLASS MAT AND WHITE MARINE GRADE GEL COAT (APPLIED INSIDE ONLY). A 1.5-IN FRP WATER STOP IS LOCATED 5-IN BELOW TOP LIP OF SUMP AND A 1.5-IN FRP BRACE IS APPLIED, BOTH AROUND THE OUTSIDE PERIMETER. TWO (2) 2-IN SCH-40 FEMALE THREADED ADAPTERS ARE INSTALLED STANDARD ON THE BOTTOM OF THE SUMP FOR HYDROSTATIC VALVE CONNECTION. THE MAXIMUM SIDE PORT SIZE IS 16-IN, AND PORT SIZES > 16-IN ARE PERMITTED TO BE LOCATED ON THE BOTTOM. ANY CONFIGURATION OF MULTIPLE PORTS OF ANY SIZE IS PERMITTED PROVIDED ALL SIDE PORTS ARE <= 16-IN. THE CERTIFIED MAXIMUM FLOW RATE FOR THE SOFA MUST NOT BE EXCEEDED. "DALDORADO" IS STENCILED ON THE BODY, AND MARKING REQUIRED BY STANDARDS IS IMPRINTED ON THE LEDGE. OPTIONAL WATER STOPS ON PORTS, MOUNTING UNISTRUTS, AND PORT GUSSETS ARE AVAILABLE. PORTS MAY BE SCH-40 OR SCH-80, TYPE SLIP COUPLING, THREADED FEMALE ADAPTER, OR FLANGE COUPLING.
- GRATE: TWO (2) FLAT 18-IN X 18-IN GRATES FORMED OF UV-STABILIZED MOLDED PVC, CERTIFIED TO APSP/ANSI/ICC-16 2017, NSF/ANSI/CAN 50-2020, AND USPC. THE TOP SURFACE OF THE GRATE HAS A TEXTURED DESIGN FOR SLIP RESISTANCE. GRATE SECTIONS ARE 0.20-IN (5MM) WIDE AND 1-IN (25.4MM) AVG. DEPTH FOR LOAD STRENGTH REQUIREMENTS. SPACE BETWEEN GRATE BARS DOES NOT EXCEED 0.39-IN (10MM). GRATE PROVIDES A MINIMUM 62% OPEN AREA FOR UNRESTRICTED WATER FLOW. THE MANUFACTURE DATE AND MARKING REQUIRED BY STANDARDS IS MOLDED INTO EACH GRATE.

| DalMAX-SG-183634 OPTIONS | | | | |
|----------------------------|-----------------------|------------|--|--|
| TOTAL GPM | 2869 FLOOR, 2080 WALL | | | |
| PORT CONFIGURATIONS | ANY PER NOTES ABOVE | | | |
| PIPE SCHEDULE-PVC | 40 | 80 | | |
| MAX PORT SIZE, SIDE | 16-IN | | | |
| MAX PORT SIZE, BOTTOM | 24-IN | | | |
| GRATE COLOR | WHITE | | | |
| ANY P.O. SUBMITTAL MUST BE | ATTACHED TO C | DRDER FORM | | |

| ^{Product:} 18x36x34 Sump & Grate Package | | | | |
|---|--------|-----------|------------|---|
| Product #: DaIMAX-SG-183634 | | | | |
| Material: | FG/PVC | Rev Date: | 07/20/2022 | ∠ |
| Color: | WHITE | Rev By: | Daldorado | |



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