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SilentFLOW DPAS: ALL COMPONENTS ARE CORROSION RESISTANT, NON-CONDUCTIVE, NON-MAGNETIC, AND DO NOT REQUIRE BONDING. THE DALDORADO PARALLEL STRAIGHT GRATE IS PROVIDED IN 1-FT UNIT LENGTHS, AND 4-IN, 10-IN, 12-IN, 14-IN, AND 16-IN WIDTHS.

GRATE: DALDORADO PARALLEL GRATE IS FORMED OF MOLDED UV-STABILIZED PVC, CERTIFIED TO NSF/ANSI/CAN 50-2020, BS EN 13451 COMPLAINT FOR CHILD FINGER AND TOE ENTRAPMENT, AND ADA COMPLIANT. SUPPLIED IN 1-FT MODULAR INTERLOCKING SECTIONS. THE GRATE SURFACE BARS RUN PARALLEL WITH THE POOL EDGE AND PROVIDE 40% OPEN AREA FOR UNRESTRICTED WATER FLOW. GRATES CARRY A 10-YEAR MANUFACTURER'S WARRANTY.

LOAD: CERTIFIED LOAD CLASSIFICATIONS UNDER IBC STANDARD AS 3996 CLASS, "A" AS OVER 10kN (=2,248-LBS-FORCE) FOR GRATES AND COVERS. TESTED ON A 1.25" LEDGE.

SLIP FACTOR: CERTIFIED IBC CLASSIFICATION "C" (GREATER THAN 24-DEG INCLINE) FOR WET BAREFOOT INCLINING PLATFORM (RAMP) TEST FOR SWIMMING POOL RAMPS AND STAIRS LEADING TO WATER, SWIMMING POOL SURROUNDS AND COMMUNAL SHOWER ROOMS, COMMUNAL CHANGING ROOMS.

CORNERS: CORNERS ARE FABRICATED AND SUPPLIED IN 45-DEG, 90-DEG, AND SPECIAL ORDER CORNERS TO PROJECT REQUIREMENTS. WARRANTY FOR ALL GRATING IS VOID IF FABRICATED CORNERS ARE NOT USED.

COLOR: GRATE IS PROVIDED IN ONE COLOR: WHITE. (BONE, & GRAY COLORS ARE AVAILABLE WITH MINIMUM ORDERS AND LEAD TIME).

INSTALLATION: FOLLOW DALDORADO INSTALLATION INSTRUCTIONS. USE FASTENERS PROVIDED.

PARALLEL RADIUS/STRAIGHT GRATING DPAS-04			
LINEAR FEET			
# 90-DEG CORNERS (OUTSIDE)			
# 90-DEG CORNERS (INSIDE)			
# SPECIAL CORNERS			
SLOPE (IF APPLICABLE)			
GRATING COLOR	WHITE	BONE	GRAY

Product: 4" Parallel Straight Grating

Product #: DPAS-04

Material: PVC

Rev Date: 04/29/2026

Color: Per Table

Rev By: RJG

DALDORADO

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