



SilentFLOW DPAR: ALL COMPONENTS ARE CORROSION RESISTANT, NON-CONDUCTIVE, NON-MAGNETIC, AND DO NOT REQUIRE BONDING. THE DALDORADO PARALLEL RADIUS GRATE IS SUPPLIED IN STRIPS 2-FT IN LENGTH THAT SNAP INTO THE SUPPORT BASE, TO PROVIDE A MINIMUM INSIDE RADII OF 6-FT.

GRATE: DALDORADO PARALLEL GRATE IS FORMED OF MOLDED UV-STABILIZED PVC, CERTIFIED TO NSF/ANSI/CAN 50-2020, SECTION 3 OF ANSI/APSP-16 FOR FINGER AND LIMB 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.

ENTRAPMENT: GRATE OPENINGS DO NOT EXCEED 0.315-IN (8MM) AND IN ACCORDANCE WITH SECTION 3 OF ANSI/APSP-16 FOR FINGER AND LIMB ENTRAPMENT.

LOAD: CERTIFIED LOAD CLASSIFICATIONS UNDER 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 TO AS 4586-2013 CLASS "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 IS VOID IF FABRICATED CORNERS ARE NOT USED.

RADII: THE STANDARD PARALLEL RADIUS GRATE PROVIDES A MINIMUM INSIDE RADIUS OF 6-FT. RADII LESS THAN 6-FEET AND GREATER THAN 1-FT ARE CUSTOM FABRICATED TO PROJECT PLANS.

COLOR: GRATE IS PROVIDED IN THREE COLORS - WHITE, BONE, & GRAY.

INSTALLATION: FOLLOW DALDORADO INSTALLATION INSTRUCTIONS. USE DFS-FASTSET-SM FASTENERS PROVIDED (316 SS SMALL CLIP, 316 SS #10x1" SQUARE DRIVE PAN HEAD SCREW, AND GREEN PLASTIC ANCHOR).

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

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Product: 4" Parallel Radius/Straight Grating	
Product #: DPAR-04	
Material: PVC	Rev Date: 07/20/2022
Color: PER TABLE	Rev By: Daldorado

DALDORADO

4327 Arnold Ave, Naples, FL 34104
 Phone: 888.509.8128
 www.daldorado.com