

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.

<u>CORNERS</u>: 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-16				
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: 16" Parallel Radius/Straight Grating					
Product #: DPAR-16					
Material:	PVC	Rev Date:	07/20/2022		
Color:	PER TABLE	Rev By:	Daldorado		

DALDORADO

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