



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 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, 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.

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, AND ANSI/ASPS-16 COMPLIANT FOR VERTICLE LOAD AND DEFORMATION TEST.

<u>SLIP FACTOR</u>: CERTIFIED 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 FOR ALL GRATING IS VOID IF FABRICATED CORNERS ARE NOT USED.

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

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

PARALLEL RADIUS/STRAIGHT GRATING DPAS-14				
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: 14" Parallel Straight Grating					
Product #: DPAS-14					
Material:	PVC	Rev Date:	07/20/2022		
Color:	PER TABLE	Rev By:	Daldorado		

DALDORADO

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