

- 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-FEET IN LENGTH THAT SNAP INTO THE SUPPORT BASE, TO PROVIDE A MINIMUM INSIDE RADII OF 6-FEET.
- <u>GRATE:</u> DALDORADO PARALLEL GRATE IS FORMED OF MOLDED PVC (GEORGIA GUIF 7140 WHITE BY WESTLAKE CORP.) MODULAR INTERLOCKING SECTIONS THAT COMPLIES WITH NSF/ANSI 50, UV STABILIZED AND CERTIFIED NSF-50. THE GRATE SURFACE BARS RUN PARALLEL WITH THE POOL EDGE AND PROVIDE 40% OPEN AREA FOR UNRESTRICTED WATER FLOW.
- ENTRAPMENT: GRATE OPENINGS DO NOT EXCEED 0.315-INCH (8mm) AND COMPLIES WITH IBC CHILD FINGER AND TOE ENTRAPMENT GUIDELINES.
- LOAD: CERTIFIED LOAD CLASSIFICATIONS UNDER IBC STANDARD AS 3996 CLASS, "A" AS OVER 10kN (=2,248lbs-force) FOR GRATES AND COVERS.
- <u>SLIP FACTOR:</u> CERTIFIED IBC CLASSIFICATION "C" (GREATER THAN 24-DEGREE 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 PRE-MANUFACTURED AND SUPPLIED IN 45-DEG, 90-DEG AND SPECIAL-ORDER CORNERS TO PROJECT REQUIREMENTS.
- RADII: THE STANDARD PARALLEL RADIUS GRATE PROVIDES A MINIMUM INSIDE RADII OF 6-FEET. RADII LESS THAN 6-FEET AND GREATER THAN 1-FOOT ARE CUSTOM FABRICATED TO PROJECT PLANS.
- COLOR: GRATE IS PROVIDED IN THREE COLORS WHITE, BONE, & GRAY.
- INSTALLATION: FOLLOW DALDORADO INSTALLATION INSTRUCTIONS, 316SS FASTNERS FOR DPAR INSTALLATION ARE PROVIDED BY DALDORADO.

PARALLE	PARALLEL RADIUS GRATING-DPAR-10						
LINEAR FEET							
# SPECIAL CORNERS							
GRATING COLOR	WHITE	BONE	GRAY				
*WRITE IN OR CIRCLE APPLICABLE INFORMATION							

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the actual physical product before any custom fabrication in the field occurs.

Product: 10" Parallel Radius Grating					
Product #: DPAR-10					
Material:	PVC	Rev Date:	09/01/19	4327 A	
Color:	PER TABLE	Rev By:	EN		

1.27" [32.16mm] SUPPORT LENGTH

ACROSS GUTTER

10" [254mm]

1" [25.4mm]

