

All drawing dimensions supplied by Daldorado are for reference only. All drawings are saved in a (*.dwg) file format and are provided as a service to our customers. Errors on occasion may occur when opening a file due to software incompatibility. Daldorado or any authorized distributor of our products will not be held responsible from files which have been converted and does not warranty the documents against deficiencies or typographical errors of any kind. We recommend that all measurements are verified with the actual physical product before any custom fabrication in the field occurs.

- DDD-DECK DRAIN SYSTEM: ALL COMPONENTS ARE CORROSION RESISTANT, NON-CONDUCTIVE, NON-MAGNETIC, AND DO NOT REQUIRE BONDING. THE DECK DRAIN IS PROVIDED IN 10-FEET LENGTHS, 4-INCHES WIDE AND IN EITHER 2-INCH OR 4-INCH DEPTHS. THE DECK DRAIN IS MADE OF RIGID PVC AND HAS AN 8-INCH WIDE FLAT BASE WITH PRE-DRILLED HOLES TO ENABLE THE INSTALLER TO INSERT THREADED BOLTS FOR STABILIZING AND LEVELING PRIOR TO CONCRETE POUR.
- RADIUS: DECK DRAIN CAN BE PROVIDED STRAIGHT OR RADIUS WITH AN INSIDE MINIMUM RADII OF 6-FEET.
- GRATE: 4-INCH PARALLEL GRATE FORMED OF MOLDED PVC (GEORGIA GULF 7140 WHITE BY WESTLAKE CORP) MODULAR INTERLOCKING SECTIONS, CERTIFIED NSF/ANSI 50, UV STABILIZED. GRATE OPENING DOES NOT EXCEED 0.315-INCH (8mm) AND COMPLIES WITH IBC CHILD FINGER AND TOE ENTRAPMENT GUIDELINES. GRATE SURFACE BARS RUN PARALLEL WITH THE DECK DRAIN BASE AND PROVIDE 40% OPEN AREA FOR UNRESTRICTED WATER FLOW.
- JOINER: EPDM JOINERS ARE SUPPLIED FOR JOINING EACH SECTION OR EACH COMPONENT OF DECK DRAIN. THE EPDM JOINER ENSURES NO LEAKS AND ALLOWS FOR THERMAL EXPANSION.
- <u>BOTTOM OUTLETS:</u> DDD-DECK DRAIN AND/OR DDD-DROP OUT BOXES CAN BE SUPPLIED WITH BOTTOM OR SIDE OUTLET COLLECTION POINTS TO STORM DRAIN OR SANITARY SEWER CAN BE PROVIDED IN SIZES 1.5-INCH, 2-INCH OR 3-INCH. LOCATION AND AND QUANTITIES TO BE PROVIDED BY DESIGNER/INSTALLER PER PROJECT REQUIREMENTS.
- CORNERS: CORNERS ARE PRE-MANUFACTURED AND SUPPLIED IN 45-DEG, 90-DEG AND SPECIAL-ORDER CORNERS TO PROJECT REQUIREMENTS.
- DROP OUT BOX: COLLECTION BOX 12X12X12 FIBERGLASS SUMP WITH WATERSTOP AROUND THE PERIMETER 3-INCHES DOWN FROM TOP WITH MATCHING GRATE INCLUDED. COLLECTION POINTS TO STORM DRAIN OR SANITARY SEWER CAN BE PROVIDED IN SIZES 1.5-INCH, 2-INCH OR 3-INCH. LOCATION AND AND QUANTITIES TO BE PROVIDED BY DESIGNER/INSTALLER PER PROJECT REQUIREMENTS.
- REMOVABLE CAP: DECK DRAIN BASE IS SHIPPED TO PROJECT SITE WITH A REMOVABLE THROW AWAY CAP SUPPLIED TO PROTECT THE DECK DRAIN DURING THE CONCRETE POUR.

 INSTALLATION: FOLLOW DALDORADO INSTALLATION INSTRUCTIONS FOR DECK DRAIN BASE,
 GRATE, CONNECTORS, JOINERS AND ALL OTHER COMPONENTS ASSOCIATED WITH
 DDD-DECK DRAIN SYSTEM INSTALLATION.

DDD-DECK DRAIN			DDD-DECK DRAIN COMPONENTS				
SUPPLIED LENGTH		10 FEET	# 90-DEG CORNERS				
DRAIN DEPTH	2 INCHES	4 INCHES	# 45-DEG CORNERS				
DDD-TOTAL LINEAR FEET			# SPECIAL CORNERS				
STRAIGHT			# CLOSED ENDS				
RADIUS			# DROP OUT BOXES - DOB				
*NOTE: 6 FEET MINIMUM INSIDE RADIUS			DOB-DRAIN LOCATION SIE			DE	воттом
WRITE IN OR CIRCLE APPLICABLE INFORMATION			DOB- DRAIN OUTLET Ø	1.5 INCH	2 IN	ICH	3 INCH
			DOB-DRAIN OUTLETS PER BOX				
			GRATE COLOR	WHITE	ВО	NE	GRAY
			BASE & EPDM JOINERS COLOR				GRAY

Product: DDD-Deck Drain System								
Product #: DDD-SUBMITTAL								
Material:	PVC	Rev Date:	09/01/19					
Color:	AS NOTED	Rev By:	EN					



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