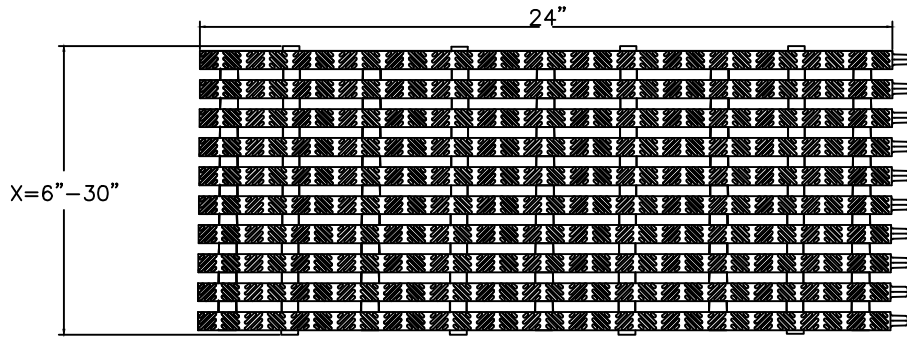




# CUSTOM WIDTH STRAIGHT PARALLEL GRATE

DALDORADO CUSTOM WIDTH STRAIGHT PARALLEL GRATE CAN BE MADE IN ANY WIDTH FROM 6 INCHES UP TO 30 INCHES WITHOUT NEED FOR ADDITIONAL SUPPORT. GRATE AVAILABLE IN 3 COLORS; WHITE, BONE AND GRAY.

## TECHNICAL DATA SHEET



PVC Bars to be held together using 4-15mm UV stabil fiberglass rods with PVC caps glued on the ends for additional strength.

GRATE TO BE FASTENED USING  
DMD-SCREW-DI,  
DMD-ANCHR-DI,  
DMD-FAST-CLP  
NO OTHER FASTENERS WILL BE ALLOWED.



316 Stainless Steel fastening clip to be placed between the first and second MD-Bars and the hole is to be marked on ledge. Move clip and drill hole for plastic anchor. Install anchor and then reposition clip over anchor and tighten down with the supplied tamper proof 316 Stainless steel screws. Do not over tighten.



Grate shall be formed of moulded PVC sections that are UV stabilized and certified NSF 50. The top section shall have a raised design. Grating shall be .625" wide and an outside depth of 1.0" (25.4mm) with 5 interlocking connectors and 4 15mm rods inserted and held in place with PVC caps for load strength requirements. The space between the bars shall not exceed .375". The grating shall provide at least 37.5% open space for unrestricted water flow. Grating shall be manufactured in 2 foot sections that connect with male and female connectors. Grate will be fastened down every 10 feet or less depending on the local health requirements.

Corners are made from the same material as the grating. The corner is manufactured to fit into the gutters and is supported with a FPR T-bar for strength and durability. Corners can also be sloped to fit the contour of the gutter profile.

Fasteners shall be SS-316 grate specific fastening clips and tamper proof screws and plastic anchors provided by the manufacturer with the unit, no others shall be permitted. Please follow installation instructions and safety warnings.

10 YEAR WARRANTY

All drawing dimensions supplied by Daldorado are for reference only. All drawings are saved in a (\*.dwg) file format and a provided as a service to our customers. Errors on occassion 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 mesurements are verified with the actual physical product before any custom fabrication in the field occurs.



CUSTOM STRAIGHT GRATING

Date: 02/05/2018 JMS