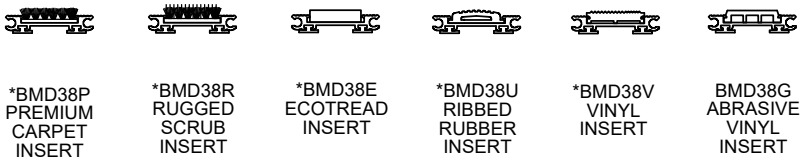
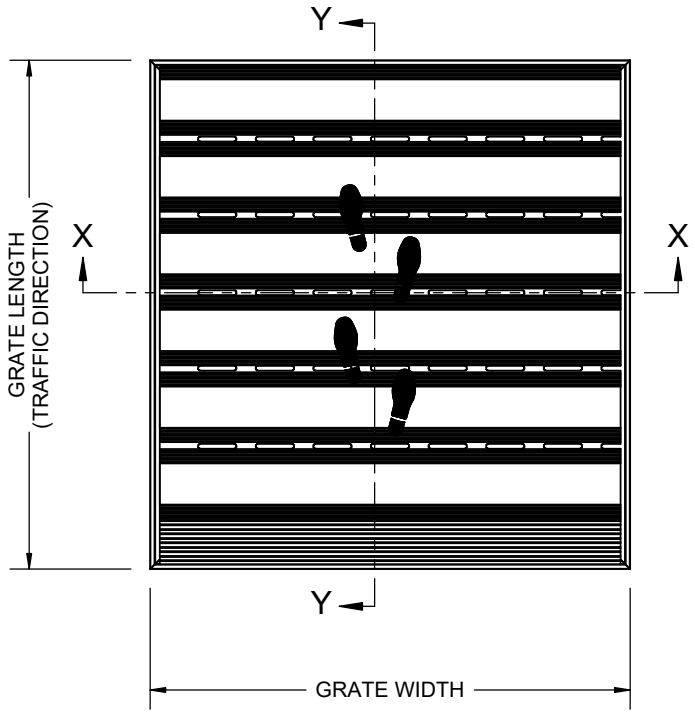
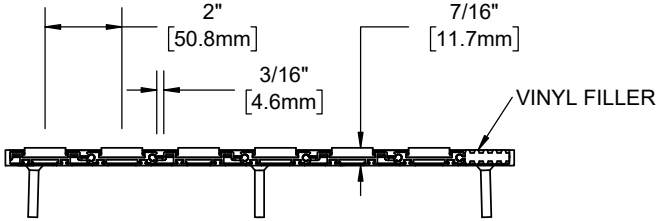


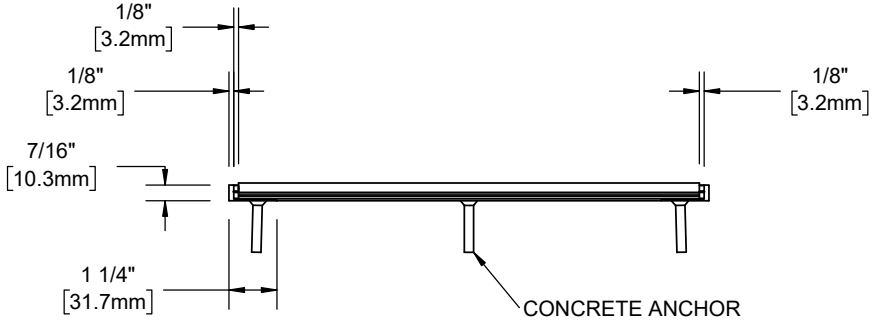
*BMD38P PREMIUM CARPET INSERT | *BMD38R RUGGED SCRUB INSERT | *BMD38E ECOTREAD INSERT | *BMD38U RIBBED RUBBER INSERT | *BMD38V VINYL INSERT | BMD38G ABRASIVE VINYL INSERT

QTY	MODEL	WIDTH	LENGTH	FINISH	LOCATION





SECTION Y-Y



SECTION X-X

NOTES:
- STANDARD MAXIMUM SECTION SIZE OF GRATE/MAT WIDTH NOT TO EXCEED 10'-0" UNLESS OTHERWISE SPECIFIED
- FRAME ANCHOR SPACING: 6" FROM CORNERS, 24" MAX
- VERIFY TRAFFIC DIRECTION AND THAT SECTIONING DOES NOT OCCUR IN A TRAFFIC LANE
- ALL RAIL COMPONENTS ARE MADE OF 6063-T6 ALUMINUMALLOY, ALL FRAME COMPONENTS ARE MADE OF 6063-T5 ALUMINUM ALLOY (NOT APPLICABLE WITH VINYL SURFACE MOUNT FRAME)
- TREAD RAILS MUST RUN PERPENDICULAR TO TRAFFIC DIRECTION
- TRIM THE FILLER PROVIDED TO ENSURE A TIGHT FIT IN THE TRAFFIC DIRECTION (NOT APPLICABLE WITH VINYL SURFACE MOUNT FRAME)
- GRATE DIMENSION ALLOWS FOR CLEARANCE BETWEEN GRATE SECTIONS AND FRAMES IN THE WIDTH DIMENSION
- ADDITIONAL INFORMATION CAN BE FOUND IN THE PRODUCT SPECIFICATION AND IS CONSIDERED PART OF THIS TRANSMITTAL.
- FRAME PART NUMBER: BMD38LBM

* AVAILABLE IN ALTERNATING TREADS

PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED.

PROJECT:	
ARCHITECT:	
CONTRACTOR:	

babcockdavis
9300 73rd Avenue North
Brooklyn Park, MN 55428

DESCRIPTION:
MATdesign®, 3/8", Aluminum, Roll-up Mat with Mechanically Fastened, Level Bed, Aluminum Frame

	NAME	DATE	SIZE	DWG. NO.
DRAWN	DKL	12/15/25	A	BMD38-FLBM
RELEASED	DJA	12/15/25	SCALE: NTS	SHEET 1 OF 1	REV C