

610-638-1221 sales@trenchdrain.com

PO BOX 377 - FREMONT, OH 43420

PROJECT ID: CONTRACT NO:	
LOCATION:	

486

RELEASED: 4.6.23 REVISION: B

GRATE FRP VINYLESTER 0.88" BAR SPACING CLASS B

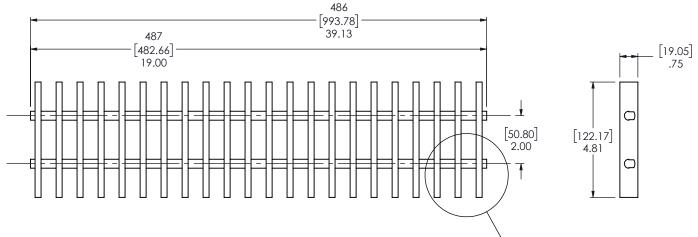


PART NO.	MATERIAL	WEIGHT	OPEN AREA	FLOW RATE
486	(FRP) FIBER REINFORED POLYMER WITH VINYL ESTER RESIN	1.94 LBS.	60%	117.46 (GPM PER LINEAR FOOT WITH 1/2" OF HEAD)
487		4.00 LBS.		

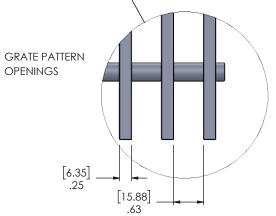
DIN APPLICATION LOAD CLASS B: SIDEWALKS, PARKING LOTS AND CAR PARKING DECKS.DESIGNED FOR A DISTRIBUTED PRESSURE OF 28,100 LBS. (125kN)

MEETS THE FOLLOWING STANDARDS & SPECIFICATION: DIN 19580 / DIN EN 1433 DRAINAGE CHANNELS FOR VECHICULAR AND PEDESTRAIN AREAS.





SYSTEM MFG	SYSTEM	LOCKING DEVICE
	U100K & U100KX	LD100X-5
	U100K CATCH BASIN	LD100X-5CB
	M100K & M100KX	NONE AVAILABLE
ULMA	M100V	NONE AVAILABLE
	HYDROPLUS	LD100X-5
	HYDROPLUS MINI	NONE AVAILABLE
	D100	LD100X-5





DISCLAIMER - The customer and the customer's architects, engineers, consultants and other professionals are completely responsible for the selection, installation and maintenance of any product purchased from Trench Drain Systems and/or its manufacturers. TRENCH DRAIN SYSTEMS MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY, DESIGN, MERCHANTIBILITY, OR FITNESS OF THE PRODUCT FOR CUSTOMERS APPLICATION. The drawing and information provided remain the property and copyright of the manufacturer listed. The manufacturer reserves the right to modify specification without notice.