

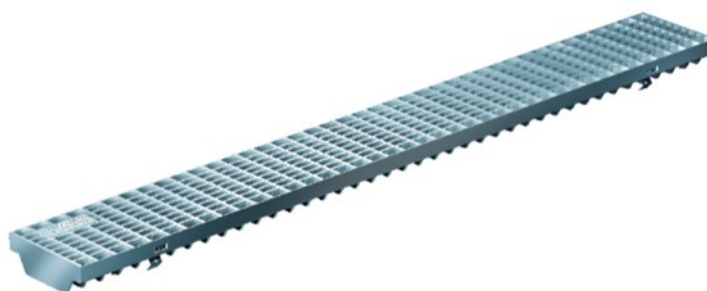
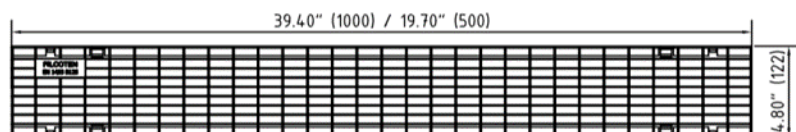


TECHNICAL SPECIFICATION

NDS-FILCOTEN 4-INCH GALVANIZED MESH GRATE

17010220

17010221



PART NUMBER	SIZE	SLOT WIDTH	LOAD CLASS DIN	INLET AREA / METER		WEIGHT	ADA	HEEL PROOF
				FLOW RATE W 1/2" HEAD				
17010220	4.8 x 39.4 inches (122 x 1000 mm)	0.39" X 1.18" (10 X 30 mm)	B 125 kN	152 inch ² /m (980 cm ² /m)	465 gpm/m [1.0 cfs/m] (29 LPS/m)	6.17 lbs. (2.8 kg)	YES	NO
17010221	4.8 x 19.7 inches (122 x 500 mm)	0.39" X 1.18" (10 X 30 mm)	B 125 kN	147 inch ² /m (950 cm ² /m)	451 gpm/m [1.0 cfs/m] (28 LPS/m)	3.09 lbs. (1.4 kg)	YES	NO

SPECIFICATION:

NDS FILCOTEN NW100 (4-INCH), MEDIUM DUTY (LOAD CLASS B 125 kN)
GALVANIZED MESH GRATE DIMENSIONS:

- 17010220 (1-METER)—4.80" WIDE x 39.4" LONG (122 mm x 1000 mm) x 0.78" (20 mm) HIGH
- 17010221 (1/2-METER)—4.80" WIDE x 19.7" LONG (122 mm x 500 mm) x 0.78" (20 mm) HIGH
- MESH SLOTS: 0.39" X 1.18" (10 X 30 mm) - ADA COMPLIANT.

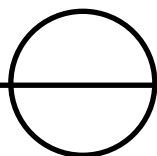
DIN CLASS B 125 kN LOAD RATED – 28,100 LBS LIGHT PNEUMATIC TIRE TRAFFIC, RESIDENTIAL PARKING, SIDEWALKS

HOT DIPPED GALVANIZED STEEL MANUFACTURED AND TESTED IN ACCORDANCE TO EN1433

EACH GRATE SECTION IS SECURED TO THE BODY WITH A FOUR POINT SNAP-IN LOCKING SYSTEM.
OPTIONAL ANTI-VANDAL CLIP MAY BE SPECIFIED TO PREVENT THEFT.

USE WITH FILCOTEN NW100 4-INCH CHANNEL BODY
USE 1 FULL OR 2 HALF METER GRATES PER FULL CHANNEL SECTION

FILCOTEN[®]
a brand of BG



FILCOTEN NW100 MESH GRATE

4 INCH / ADA / GALVANIZED / DIN CLASS B 125kN

FOR PRODUCT ASSISTANCE, CONTACT NDS TECHNICAL SERVICE AT techservice@ndspro.com
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