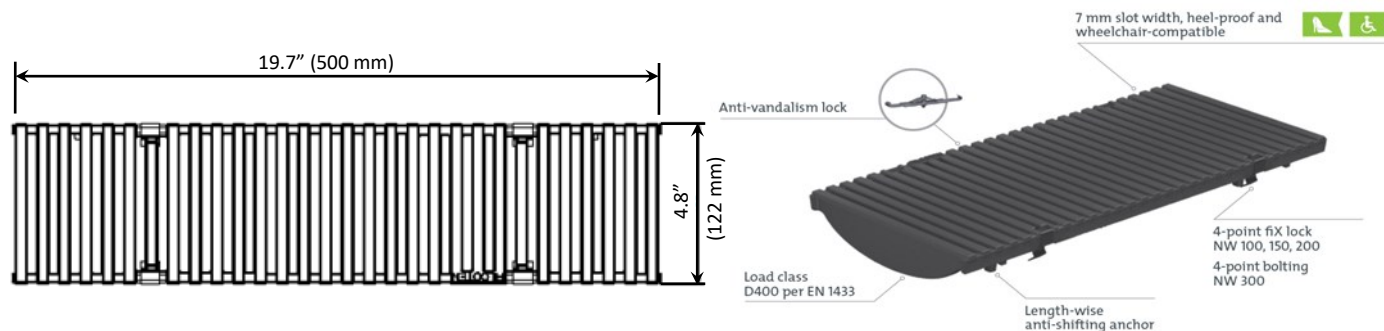




TECHNICAL SPECIFICATION

NDS-FILCOTEN 4 INCH "KIARO" DUCTILE IRON GRATE 17010183



PART NUMBER	SIZE	SLOT WIDTH	LOAD CL DIN	INLET AREA / METER		WEIGHT	ADA	HEEL PROOF
				FLOW RATE W 1/2" HEAD				
17010183	4.8 x 19.7 inches (122 x 500 mm)	0.22 inch (5.7 mm)	D 400 kN	66 inch ² /m (425 cm ² /m)	202 gpm/m [0.45 cfs/m] (13 LPS/m)	9.48 lbs (4.3 Kg)	YES	YES

SPECIFICATION:

NDS FILCOTEN NW100, HEAVY DUTY, (LOAD CLASS D), DUCTILE IRON, REINFORCED GRATE IS 4.80" (122 mm) WIDE, 19.70" (500 mm) LONG, AND 0.78" (20 mm) HIGH, WEIGHING 9.48 LBS (4.3 KG).

THE GRATE HAS 0.22" (5.7 mm) WIDE SLOTS—ADA COMPLIANT AND HEELPROOF

DIN CLASS D 400 kN LOAD RATED— 89,920 LBS. FOR PNEUMATIC FORKLIFT TRAFFIC, ROADS AND HIGHWAYS.

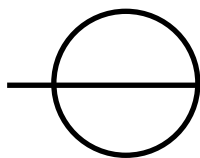
DUCTILE IRON MANUFACTURED AND TESTED IN ACCORDANCE TO EN1433

EACH HALF METER GRATE 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 2 GRATES PER METER

FILCOTEN[®]
a brand of BG



FILCOTEN NW100 "KIARO" GRATE

4 INCH / ADA / HEELPROOF / DUCTILE IRON / DIN CLASS D 400kN

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