

ADA Ductile iron longitudinal grating



Product Features:

- Certified as per European standard EN 1433
- Load Class D 400 kN 89,920 lbs.
- Uses fiX self-locking system.
- Suitable to use with NW100 channels.
- Manufactured from ductile iron.
- Complies with ADA - American Disabilities Act.
- Suitable to use with Anti-vandalism device to prevent theft.

Installation:

- The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

Gratings FILCOTEN® pro – tec 100 (4") with fiX self-locking system.

	Item no.	Gratings	Material	Dimension	Load class as per EN-standard	Slot-/Mesh width	Weight		Inlet cross-section sq.inches/m	Inlet cross-section cm2/m	
							Lbs	Kg			
○	17010110	ADA longitudinal bars grating	ductile iron	19.70"/4.80"/0.78" 500/122/20	D 400 kN	Mesh 1.1" by 0.35" mm)	(28x9	7.5	3.4	73.63	475

Specification: FILCOTEN pro-tec NW100, extra heavy duty, (Load Class D 400 kN), ductile iron, reinforced grate is 4.80" (122mm) wide, 19.70" (500mm) long, 0.78" (20mm) high, weighing 7.5 lbs (3.4 kg). The grate has 1.1" (28mm) wide, 0.35" (9mm) long mesh, and is ADA compliant and Class D and H-20 load rated - for pneumatic forklift traffic, roads and highways. The grate is secured to the body with four point fiX self-locking (snap-on) system. Ductile iron manufactured and tested according to EN1433 - CE certified.

D400kN MW28/9: GJS 17010110

