

### Ductile iron longitudinal grating


**Product Features:**

- Certified to 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.

**Installation:**

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

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

	Item no.	Gratings	Material	Dimention	Load class as per EN- standard	Slot-/Mesh width	Weight		Inlet cross- section sq.inches	Inlet cross- section cm2/m
							Lbs	Kg		
○	17010104	Ductile iron longitudinal grating	ductile iron	19.70"/4.80"/0.78" 500/122/20	D 400 kN	Mesh 1.14" by 0.51" (29x13 mm)	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 1.14" (29mm) wide, 0.51" (13mm) long mesh, and is 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 MW29/13: GJS 17010104

