

Ductile iron slotted grating



Product Features:

- Certified as per European standard EN 1433
- Load Class E 600 kN (34,900 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-tec – v 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	Inlet cross-section
							Lbs	Kg	sq.inches/m	cm2/m
○	17010105	Slotted grating	ductile iron	19.70"/4.80"/0.78" 500/122/20	E 600 kN	0.55" wide x 3.94" slots (14x100 mm)	8.38	3.8	72.08	465

Specification: FILCOTEN pro-tec NW100, extra heavy duty, (Load Class E 600 kN), ductile iron, reinforced grate is 4.80" (122mm) wide, 19.70" (500mm) long, 0.78" (20mm) high, weighing 8.38 lbs (3.8 kg). The grate has 0.55" (14mm) wide, 3.94" (100mm) long slots, and is Class E load rated - commercial solid tire traffic patterns and impacts from steel struts or metal wheels (forklifts). 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.

E600kN SW14/100: GJS 17010105

