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**STORA SUPER 150 - H270** 

with D400 slotted ductile iron gratings, 10mm slot









Polyester concrete drainage channel with cast iron protective edge profile, width 150, height 270 and 2 gratings D400 ductile iron, 10mm slot. Solid construction, good chemical resistance, integrated ductile iron profile, with security joint.

### **ADVANTAGE PRODUCT**

- •Grating: 2 gratings ductile iron, 10mm slot
- •Waterway area of the 2 gratings: 6,00 dm<sup>2</sup>
- •Hydraulic capacity of the 2 gratings: 39,40 L/sec
- •Opening between bars <20mm. To guarantee the accessibility of public places for disabled persons, the slots of the gratings with the disabled-symbol are never larger than 20mm.
- •Gratings with unique anti-skid surface
- •Predrilled vertical outlet Ø160mm
- •Grating fixing system: 1 M10 stainless steel bolt per grating + 2 integrated, in the profile, ridges
- •The channels are assembled against each other by means of a tongue and groove jointing system (male/female); to ensure the channels watertightness it is recommended to use a suitable elastic polyurethane sealant.
- •Cascade installation possible in combination with heights 170 and 220

## MATERIAL

- •Channel: polyester concrete
- •Protective edge profile: ductile iron GJS 500-7 following EN1563
- •Grating: ductile iron GJS 500-7 following EN1563

#### **COATING**

Grating: Non-toxic and non-polluting black water paint

### **CERTIFICATION**

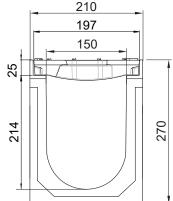
Certified EN1433:2005

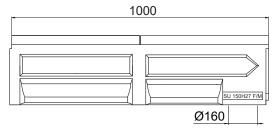
# PLACE OF INSTALLATION

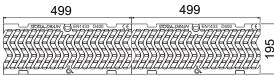
Group 4, Class D400 → see EN1433:2005

Load traffic lanes (including pedestrian streets), hard shoulders and parking areas, for all types of road vehicles. Only longitudinal use, never transverse direction.









#### **OPTIONS**

- •Universal endcap with integrated outlet Ø160
- •Sump unit
- •Stepped fall
- •Also available in heights 170 and 220
- •Available in 0.5m length with outlet 390x125

REFERENCE	ARTICLE N°	KG	UNITS PER PALLET
Stora-Super 150 H270 slotted gratings D400 ductile iron, 10mm slot.	SU15271320	56,40	20

Sizes in mm - Weights, sizes and sketch are indicative - Uncontrolled distribution.