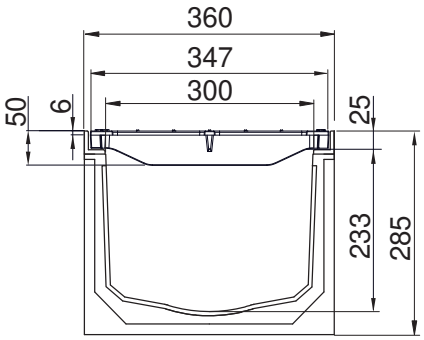
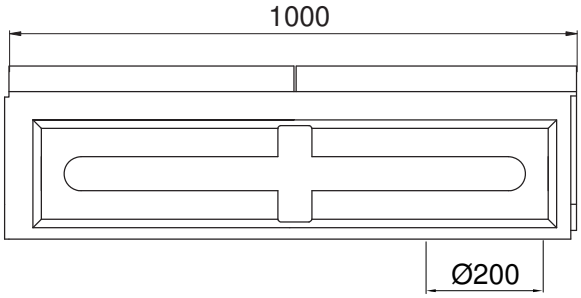
STORA-DRAIN
www.stora-drain.be

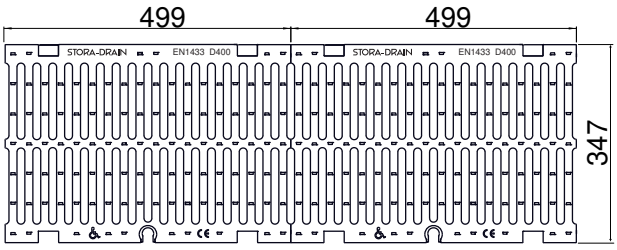
Edited: 2022/02/02
Date updated: 2023/05/02

STORA SUPER 300 - H285
with D400 slotted ductile iron gratings, 13mm slot

EN1433:2005 | D400







DESCRIPTION
Polyester concrete drainage channel with cast iron protective edge profile, width 300, height 285 and 2 gratings D400 ductile iron, 13mm slot. Solid construction, good chemical resistance, integrated ductile iron profile, with security joint.

ADVANTAGE PRODUCT
- Grating: 2 gratings ductile iron, 13mm slot
- Waterway area of the 2 gratings: 9,90 dm^2
- Hydraulic capacity of the 2 gratings: 65,00 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 Ø200mm
- 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 225 and 345.

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 Ø200
- Sump unit
- Stepped fall
- Also available in heights 225 and 345

REFERENCE	*ARTICLE N°*	*KG*	*UNITS PER PALLET*
Stora-Super 300 H285 slotted gratings D400 ductile iron, 13mm slot.	SU30301364	90,60	6

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

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