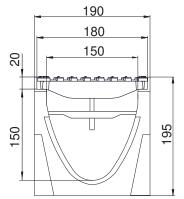
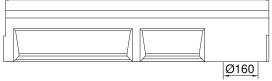


STORA OPTIMA PLUS 150 - H195 with D400 slotted ductile iron gratings, "WAVE"









499 499	
	6/1

OPTIONS

- •Sump unit
- Stepped fall
- •Endcap with Ø 110 outlet
- •Also available in height 245
- •Channel 0,5m cross piece with vertical outlet Ø 160



DESCRIPTION

Polyester concrete drainage channel, width 150, height 195 with protective iron profile and slotted ductile iron gratings D400, "WAVE" 12mm slot.

PRODUCT ADVANTAGES

- •Grating: 2 slotted gratings ductile iron, "WAVE" 12mm slot
- •Waterway area of the 2 gratings: 3,10 dm²
- •Hydraulic capacity of the 2 gratings: 20,40 L/sec
- •Drainage channel with protective iron profile
- •Grating slot < 20 mm, for additional security for wheelchairs and bicycles.
- •Predrilled vertical outlet Ø160
- •Grating fixing system: anchorage type I
- •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.
- •Can be installed in cascade with height 245.

MATERIAL

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

COATING

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

CERTIFICATION

Certified EN 1433:2005

PLACE OF INSTALLATION

Group 4, Class D400 \rightarrow 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.

REFERENCE	ARTICLE N°	KG	UNITS PER PALLET
STORA-OPTIMA PLUS 150 H195 ductile iron gratings D400	SOP15191357	35,10	25
STORA-OPTIMA PLUS 150 H195 channel 1m	SO15191000		
Ductile iron gratings D400, "WAVE" 12mm slot	RSB150D357		
Anchorage type I			

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