## STORA BASE 200-H245

with C250 slotted ductile iron gratings, "WAVE"


EN1433:2005


## DESCRIPTION

Polyester concrete drainage channel, width 200, height 245 with slotted ductile iron gratings C250, "WAVE" 12 mm slot. Drainage channels for car parks, shopping streets and pavements

## PRODUCT ADVANTAGES

-Grating: 2 slotted gratings ductile iron, "WAVE" 12 mm slot
-Waterway area of the 2 gratings: $4,30 \mathrm{dm}^{2}$
-Hydraulic capacity of the 2 gratings: $28,25 \mathrm{~L} / \mathrm{sec}$
-Drainage channel with 2 mm galvanized profile
-Grating slot < 20 mm , for additional security for wheelchairs and bicycles.
-Predrilled vertical outlet Ø200
-Grating fixing system: anchorage type I
-Release through leverage by any traditional tools
-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.

## MATERIAL

-Channel: polyester concrete
-Channel profile: galvanised steel
-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 3, Class C250 $\rightarrow$ see EN1433
Kerb sides and non-trafficked areas of hard shoulders and similar.

## OPTIONS

-Endcap with $\varnothing 160$ universal outlet

- Sump unit
-Standard 0,5m channel with vertical outlet Ø200

| REFERENCE | ARTICLE N | KG | UNITS PER PALLET |
| :--- | :---: | :---: | :---: |
| Stora-Base 200 H245, ductile iron gratings C250 | SB20241354 | 38,90 | 20 |
| Stora-Base 200 H245 channel 1m | SB20241000C | 24,50 |  |
| Ductile iron gratings C250, "WAVE" 12mm slot | RSB200C354 | $(2 x) 7,20$ |  |
| Anchorage type I |  |  |  |

