

THE WING SYSTEM

- it supports 4 load classes (C250, D400, E600, F900) in compliance with Standard EN 1433
- it is made up of a HD-PE channel with a strengthening frame
- it is very compact, since the frame is perfectly anchored to the channel body. The frame is made from materials able to resist corrosion due to contact with the surrounding environment and the gratings. The anchoring system was Designed to withstand any deformation due shearing or torsional stress
- it is wearproof and very solid thanks to the frame, which ensures a 4 mm - thick drive-over edge and a 2 mm - thick contact surface in compliance with Standard EN 1433 on classes subject to heavy loads
- it comprises a wide range of standard gratings (with slots, square mesh, anti-heel mesh) made from galvanised steel, stainless steel and ductile cast - iron, as well as galvanised-steel and ductile - cast - iron blind covers, and a cover specially designed for composting systems
- it is supplemented with a whole series of L-shaped and T-shaped longitudinal-slot gratings in load classes from B125 to D400. They are not fixed to the channel but have a linking system through hooks and holes
- it comes complete with an innovative grating for draining asphalt in D400 which has slots in the upper and side sections in order to receive the liquids from the road surface - both surface liquids and liquids absorbed by the draining asphalt
- it has tie-rod and screw fixing systems; and a convenient drain gate
- it is ideal for medium-to-heavy uses, exhibition areas, parking decks, road carriageways, parking areas, service areas, industrial areas, ports and airports, areas where containers are (un)loaded
- It comes complete with drain gullies with siphon
- the range is made up of 9 channels with 3 widths and 5 heights: 100/55, 100/80, 100/100, 100/160, 150/100, 150/160, 200/100, 200/160, 200/250
- the range is supplemented with the WING channel with ductile - cast - iron strengthening frame - length 1.5 m and usable dimensions 300 x 300 mm. Designed to drain large surfaces

