

## Household waste recycling centre (HWRC)



This innovative urban furniture concept makes it possible to separate waste without the need to go to a clean point, which is usually located far away from homes.

The idea of creating a clean point that is accessible, sustainable and, of course, as clean as possible, was both attractive and complicated. In the end, designers opted for a design whose main material is stainless steel. Specifically type AISI 316.

AISI 316 has molybdenum in its composition, which gives it, among other things, additional resistance to corrosive environments. On the other hand, the characteristics of this type of steel mean that the surface does not retain dirt particles, increasing the service life of the stainless steel.

know more: [Urban waste sorting / recovering container](/export/sites/cedinox/galleries/aplicaciones-medio-ambiente-energia-salud-pdf/Contenedor-clasificador-residuos-urbanos.pdf) [ /export/sites/cedinox/galleries/aplicaciones-medio-ambiente-energia-salud-pdf/Contenedor-clasificador-residuos-urbanos.pdf ]